

| Common SEO issues   | 4 Failed | 3 Warnings | 18 Passed |
|---|----------|------------|-----------|
| <ul> <li>Meta Title Test</li> <li>This webpage is using a title tag.</li> </ul> |          |            |           |
| <b>Text:</b> Home - MGB Biopharma<br><b>Length:</b> 20 characters               |          |            |           |
| Meta Description Test<br>This webpage is using a meta description tag.          |          |            |           |

**Text:** MGB Biopharma's focus is to further develop their new class of anti-infective medicine with antibiotics based on Minor Groove Binder (MGBs) compounds. **Length:** 150 characters



# Google Search Results Preview Test

#### Desktop version

https://www.mgb-biopharma.com/

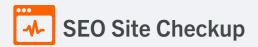
# Home - MGB Biopharma

MGB Biopharma's focus is to further develop their new class of anti-infective medicine with antibiotics based on Minor Groove Binder (MGBs) compounds.

#### Mobile version

# https://www.mgb-biopharma.com/ Home - MGB Biopharma

MGB Biopharma's focus is to further develop their new class of anti-infective medicine with antibiotics based on Minor Groove Binder...



# Social Media Meta Tags Test

This webpage is using social media meta tags.

| Open Graph Meta Tags   |  |  |
|------------------------|--|--|
| og:locale              | en_US  |  |
| og:type                | website  |  |
| og:title               | Home - MGB Biopharma   |  |
| og:description         | MGB Biopharma's focus is to further develop their new class of anti-infective medicine with antibiotics based on Minor Groove Binder (MGBs) compounds. |  |
| og:url                 | https://www.mgb-biopharma.com/   |  |
| og:site_name           | MGB Biopharma  |  |
| og:image               | http://www.mgb-biopharma.com/wp-content/uploads/antibacterials-1.jpg   |  |
| Twitter Card Meta Tags | 5  |  |
| twitter:card           | summary_large_image  |  |
| twitter:label1         | Est. reading time  |  |
| twitter:data1          | 7 minutes  |  |

# Most Common Keywords Test

There is likely no optimal keyword density (search engine algorithms have evolved beyond keyword density metrics as a significant ranking factor). It can be useful, however, to note which keywords appear most often on your page and if they reflect the intended topic of your page. More importantly, the keywords on your page should appear within natural sounding and grammatically correct copy.





# ✓ Keywords Usage Test

The most common keywords of this webpage are distributed well across the important HTML tags. This helps search engines to properly identify the topic of this webpage.

| Keyword   | Title tag    | Meta description | Headings     |
|-----------|--------------|------------------|--------------|
| programme | ×            | ×                | ×            |
| biopharma | $\checkmark$ | $\checkmark$     | $\checkmark$ |
| read      | ×            | X                | X            |
| news      | ×            | X                | $\checkmark$ |
| contact   | ×            | X                | ×            |

# Keywords Cloud Test

| 2 advantage 2 advisory 3 announces 2 anti 2 antibacterial 3 antibacterials  |
|---|
| 1 antibiotics 1 attend 2 bacteria 2 based 1 binder 2 binders 1 bioequity  |
| 1       biopharma       4       board       2       careers       5       class       3       clinical       1       clostridioides |
| 3 clostridium 2 collaborators 2 company 1 completely 1 compounds 5 contact  |
| 1 convention 1 dedicated 1 develop 1 development 4 difficile 2 directors 2 drug   |
| 2    drugs    2    europe    3    events    1    experienced    2    focus    2    gold    3    groove    1    hamburg              |
| 2 have 2 home 2 infection 1 infective 2 initial 2 intellectual 1 international  |
| 3 intravenous 2 investors 1 killing 2 line 2 links 1 management 2 market  |
| 1 medicine 2 meeting 2 menu 1 mgbs 1 microbe 3 minor 5 news 2 novel   |
| 2 opportunity 3 oral 1 outcome 3 overview 2 partnering 4 phase 3 pipeline   |
| 2 platform 3 potential 1 presents 9 programme 3 programmes 1 promising  |
| 2 property 3 publications 2 rapid 6 read 2 resistant 2 scientific 2 seen  |
| 1       small       1       spring       3       standard       1       starting       4       strategy       3       study         |
| 2 successful 3 team 1 tival 3 topical 3 treatment 1 trial 2 truly 1 upcoming  |
| 1 update 2 useful   |



# Related Keywords Test

This URL is currently ranked in the top 20 organic Google listings for the search terms below:

- minor groove binder
- qipd
- dna minor groove
- minor groove
- qipd
- minor groove dna
- minor groove of dna
- careers mgb
- major and minor groove
- what is mgb

# Competitor Domains Test

This domain has an Authority Score of 19/100 while the Average Authority Score of top 100 sites is 89.5. Some of the most relevant competitors for this domain are listed below:



## Heading Tags Test

This webpage contains too many H2 tags! H2 tags should re-inforce the related content of your page to search engines - too many tags may make the topic less clear, or look like spam tactics. Consider using less than 10 H2 tags.

#### H1 tags

#### RAPID KILLING OF CLOSTRIDIUM DIFFICILE

#### H2 tags

Pipeline

News

MGB Biopharma Announces Successful End-of-Phase 2 Meeting with FDA for MGB-BP-3, a Potential New Gold Standard, First-Line Treatment for Clostridioides difficile Infection (CDI)

MGB Biopharma Announces Successful Outcome from Phase II Clinical Study with MGB-BP-3 – a Potential New Gold Standard, First-Line Treatment for Clostridium difficile Infection (CDI)

MGB Biopharma Presents at INV€\$TIVAL SHOWCASE 2019

MGB Biopharma to Attend Upcoming BioEurope Meeting in Hamburg on 11 to 13 Nov 2019

MGB Biopharma Announces Promising Phase IIa Clinical Trial Update for MGB-BP-3

Events

Bio-Europe 2019

ASM Microbe 2019

Bio International Convention 2019

**BioEquity 2019** 

**Bio-Europe Spring** 

About

Join our mailing list

# 🕗 Robots.txt Test

Congratulations! Your site uses a "robots.txt" file.

https://www.mgb-biopharma.com/robots.txt



# Sitemap Test

This website has a sitemap file.

http://www.mgb-biopharma.com/sitemap\_index.xml

# SEO Friendly URL Test

All links from this webpage are SEO friendly.

#### Image Alt Test

This webpage is using "img" tags with empty or missing "alt" attribute!

#### How to pass this test?

In order to pass this test you must add an **alt** attribute to every **<img>** tag used into your webpage. An image with an alternate text specified is inserted using the following HTML line:

#### <img src="image.png" alt="text\_to\_describe\_your\_image">

Remember that the point of alt text is to provide the same functional information that a visual user would see. Search engines, users who disabled images in their browsers and other agents who are unable to see the images on your webpage can read the alt attributes assigned to the image since they cannot view it.

Learn more about optimizing images for SEO.

# 🗴 Responsive Image Test

Not all images in this webpage are properly sized! This webpage is serving images that are larger than needed for the size of the user's viewport.

#### How to pass this test?

This issue can be fixed by using responsive images, which relies on creating multiple versions of each image, that are served via CSS media queries depending on the user's viewport dimensions.

Another solution can be to use vector-based image formats like SVG. SVG images scale appropriately to any size, without wasting unnecessary bandwidth. Also consider image CDNs that can help serve responsive images.



# Image Aspect Ratio Test

Not all image display dimensions match the natural aspect ratio! Fix aspect ratio issues to avoid distorted images on this website!

#### How to pass this test?

There are two common causes for an incorrect image aspect ratio:

- An image is set to explicit width and height values that differ from the source image's dimensions.
- An image is set to a width and height as a percentage of a variably-sized container.

To help avoid these issues, consider using an image CDN, to help automate the process of creating different size versions of your image.

Also check any CSS that can affects the image's aspect ratio - if you're having trouble finding the CSS that's causing the incorrect aspect ratio, Chrome DevTools can show you the CSS declarations that affect a given image.

Finally, check the image's width and height attributes in the HTML. When possible, it's good practice to specify each image's width and height attributes in your HTML so that the browser can allocate space for the image. This approach helps to ensure that content below the image doesn't shift once the image is loaded.

# 🗴 Inline CSS Test

This webpage is using inline CSS styles!

#### How to pass this test?

It is a good practice to move all the inline CSS rules into an external file in order to make your page "lighter" in weight and decrease the code to text ratio.

- check the HTML code of your page and identify all style attributes
- for each style attribute found you must properly move all declarations in the external CSS file and remove the style attribute

#### For example:

```
<!--this HTML code with inline CSS rule:-->
some text here
<!--would became:-->
some text here
<!--and the rule added into your CSS file:-->
p{color:red; font-size: 12px}
```

# 🕑 Deprecated HTML Tags Test

This webpage does not use HTML deprecated tags.



# Soogle Analytics Test

A Google Analytics script is not detected on this page. While there are several tools available to monitor your site's visitors and traffic sources, Google Analytics is a free, commonly recommended program to help diagnose potential SEO issues.

#### How to pass this test?

In order to pass this test you must create an account on Google Analytics site and insert into your page a small javascript tracking code.

#### Example:

```
<!-- Google Analytics -->
<script>
(function(i,s,o,g,r,a,m){i['GoogleAnalyticsObject']=r;i[r]=i[r] | function(){
(i[r].q=i[r].q| |[]).push(arguments)},i[r].l=1*new Date();a=s.createElement(o),
m=s.getElementsByTagName(o)[0];a.async=1;a.src=g;m.parentNode.insertBefore(a,m)
})(window,document,'script','//www.google-analytics.com/analytics.js','ga');
ga('create', 'UA-XXXX-Y', 'auto');
ga('create', 'pageview');
</script>
<!-- End Google Analytics -->
```

Note that you have to change the 'UA-XXXX-Y' with the proper id which you'll find in your analytics account.



Mail This website appears to have a favicon.



# • Backlinks Test

This domain has an Authority Score of 19/100 while the Average Authority Score of top 100 sites is 89.5. Also, this domain has 644 backlinks from 206 referring domains and some recently found backlinks are listed below:

| MAR 13, 2024 | https://pipelinereview.com | i/mgb-biopharma-announces-s | uccessful-outcome-from | -phase-ii-clinic |
|--------------|----------------------------|-----------------------------|------------------------|------------------|
|              |                            |                             | accessial sacconne nom |                  |

- MAR 11, 2024 https://telecommande-domotique.com/eccmid-2016-posters-k.html
- MAR 9, 2024 https://www.openaccessgovernment.org/page/709/?category\_name
- MAR 9, 2024 https://www.openaccessgovernment.org/page/675/?category\_name
- MAR 8, 2024 https://www.emr4me.com/bio-euro-k.html
- MAR 8, 2024 https://nwfldps.org/icaac-posters-k.html
- MAR 8, 2024 http://www.schildroth-fotografie.de/content/bio-europe-k.html
- MAR 8, 2024 https://g5houston.com/bio-europe-conference-k.html
- MAR 7, 2024 https://www.openaccessgovernment.org/page/601/?category\_name
- MAR 7, 2024 https://www.saveursdujaponais.com/bio-euro-k.html

# JS Error Test

There are no severe JavaScript errors on this webpage.

# 🕗 Console Errors Test

This webpage doesn't have any warnings or errors caught by the Chrome DevTools Console.

# 🔮 Charset Declaration Test

This webpage has a character encoding declaration.

*Content-Type: text/html; charset=UTF-8* 

# Social Media Test

This webpage is connected successfully with social media using: Twitter



# Speed optimizations

**5** Failed **2** Warnings **18** Passed

# HTML Page Size Test

The size of this webpage's HTML is 23.83 Kb and is under the average webpage's HTML size of 33 Kb. Faster loading websites result in a better user experience, higher conversion rates, and generally better search engine rankings.

# OOM Size Test

The Document Object Model (DOM) of this webpage has 686 nodes which is less than the recommended value of 1,500 nodes.

# HTML Compression/GZIP Test

This webpage is successfully compressed using gzip compression on your code. The HTML code is compressed from 137.58 Kb to 23.83 Kb (83% size savings). This helps ensure a faster loading webpage and improved user experience.

#### Site Loading Speed Test

The loading time of this webpage (measured from N. Virginia, US) is around **4.52 seconds** and this is under the average loading speed which is **5 seconds**.

# S Execution Time Test

The JavaScript code used by this webpage is executed in less than 2 seconds.



# 🗴 Page Objects Test

This webpage is using more than **20 http requests**, which can slow down page loading and negatively impact user experience!

# Content size by content type

| Content type | Percent | Size      |
|--------------|---------|-----------|
| Font         | 39.7 %  | 430.36 Kb |
| Javascript   | 28.3 %  | 307.58 Kb |
| Image        | 19.6 %  | 212.53 Kb |
| Css          | 10.2 %  | 111.05 Kb |
| Html         | 2.2 %   | 23.51 Kb  |
| Other        | 0.0 %   | 0 B       |
| TOTAL        | 100%    | 1.06 Mb   |

#### Requests by content type

| Content type | Percent | Requests |
|--------------|---------|----------|
| Javascript   | 44.2 %  | 19       |
| Css          | 30.2 %  | 13       |
| Image        | 11.6 %  | 5        |
| Font         | 11.6 %  | 5        |
| Html         | 2.3 %   | 1        |
| Other        | 0.0 %   | 0        |
| TOTAL        | 100%    | 43       |

#### Content size by domain

| Domain                            | Percent | Size      |
|-----------------------------------|---------|-----------|
| mgb-biopharma.com                 | 77.0 %  | 835.85 Kb |
| mgb-biopharma-uat.mytimpani.co.uk | 18.5 %  | 200.52 Kb |
| fonts.gstatic.com                 | 4.3 %   | 47.04 Kb  |



| fonts.googleapis.com | 0.1 % | 1.60 Kb |
|----------------------|-------|---------|
| TOTAL                | 100%  | 1.06 Mb |

#### Requests by domain

| Domain                            | Percent | Requests |
|-----------------------------------|---------|----------|
| mgb-biopharma.com                 | 83.7 %  | 36       |
| mgb-biopharma-uat.mytimpani.co.uk | 7.0 %   | 3        |
| fonts.googleapis.com              | 4.7 %   | 2        |
| fonts.gstatic.com                 | 4.7 %   | 2        |
| TOTAL                             | 100%    | 43       |

# Page Cache Test (Server Side Caching)

This webpage is using a caching mechanism. Caching helps speed page loading times as well as reduces server load.

# 🕑 Flash Test

This webpage does not include flash objects (an outdated technology that was sometimes used to deliver rich multimedia content). Flash content does not work well on mobile devices, and is difficult for crawlers to interpret.

# CDN Usage Test

This webpage is not serving all resources (images, javascript and css) from CDNs!

#### How to pass this test?

In order to pass this test you are advised to use a CDN service. A Content Delivery Network (CDN) is a globally distributed network of web servers that allows a quick transfer of assets and provides high availability and high performance. The primary benefits of using a CDN service are:

- Improving website loading times
- Reducing bandwidth costs
- Increasing content availability and redundancy
- Improving website security



# 🗙 Modern Image Format Test

This webpage is not serving images in a modern format! Image formats like JPEG 2000, JPEG XR, and WebP often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

#### How to pass this test?

In order to pass this test, convert all the images listed in this report into a modern image format such as JPEG 2000, JPEG XR or WebP.

It's important to understand that the modern image formats, like WebP, are not yet widely supported across all devices and browsers. You can find here a full list of supported browsers and devices for the WebP format.

If your target audience falls within one of the unsupported browser/device categories, you should serve optimized fall-back images in the original JPEG/PNG format so that your users don't see a broken or badly designed page:

```
<!--Before:-->
<img src="image.jpg" alt="">
<!--After:-->
<picture>
    <source type="image/webp" srcset="image.webp">
   <img src="image.jpg" alt="">
</picture>
```

The browser uses the first listed source that's in a format it supports. If the browser does not support any of the formats listed in the "source" tags, it falls back to loading the image specified by the "img" tag.

# 💙 Image Metadata Test

This webpage is not using images with large metadata.

# 🇹 Image Caching Test

This website is using cache headers for images and the browsers will display these images from the cache.

# JavaScript Caching Test

This webpage is using cache headers for all JavaScript resources.

# CSS Caching Test

This webpage is using cache headers for all CSS resources.

# JavaScript Minification Test

All JavaScript files used by this webpage are minified.



# CSS Minification Test

All CSS resources used by this webpage are minified.

# 😣 Render Blocking Resources Test

This webpage is using render blocking resources! Eliminating render-blocking resources can help this webpage to load significantly faster and will improve the website experience for your visitors.

#### How to pass this test?

In order to pass this test, you have to reduce the impact of render-blocking resources.

First, you have to identify what's critical and what's not. You can use the Chrome DevTools (Coverage tab) to identify non-critical CSS and JS.

Once you've identified critical code, you can try the below methods to eliminate render-blocking resources:

- inline critical JS within a script tag in your HTML document
- inline critical CSS required for the first paint inside a style block in the head of the HTML document
- move the script and link tags at the end of the HTML document
- add async or defer attributes to non-critical script or link tags
- split CSS styles into different files, organized by media query
- compress and minify your text-based resources

# Vested Tables Test

This webpage is not using nested tables. This speeds up page loading time and optimizes the user experience.

# Frameset Test

This webpage does not use frames.

# Ooctype Test

This webpage has a doctype declaration.

<!DOCTYPE html>

# 🕛 URL Redirects Test

This URL performed 1 redirects! While redirects are typically not advisable (as they can affect search engine indexing issues and adversely affect site loading time), one redirect may be acceptable, particularly if the URL is redirecting from a non-www version to its www version, or vice-versa.

https://mgb-biopharma.com/ > https://www.mgb-biopharma.com/



# 🗴 Largest Contentful Paint Test

The Largest Contentful Paint duration of this webpage is 4.51 seconds. To provide a good user experience, Google recommends that sites should strive to have Largest Contentful Paint of 2.5 seconds or less.

#### Largest Contentful Paint element within the viewport:

<rs-sbg src="https://mgb-biopharma-uat.mytimpani.co.uk/wp-conte..." class="" data-bgcolor="transparent" style="background-color: transparent; background-repeat: ..." data-src-rs-ref="https://mgb-biopharma-uat.mytimpani.co.uk/wp-conte...">

#### How to pass this test?

The reason Google chose LCP as a relevant SEO metric is that it directly influences user experience. The loading of the biggest element on a page determines how quickly the user will be able to view its contents and interact with it. For most websites, you can improve the Largest Contentful Paint by sticking to a few guiding principles:

- Try to reduce the server response time.
- Eliminate as many render-blocking resources (CSS and JavaScript) as possible.
- Optimize the loading times for resources on the webpage.

# Cumulative Layout Shift Test

The CLS score of this webpage is **0.0000**. To provide a good user experience, Google recommends that sites should strive to have a CLS score of **0.1** or less.

#### DOM element which contributes the most to CLS score:

Html: <*i* class="fas fa-search"> Score: 0.0000

# Server and security

2 Failed 0 Warnings 8 Passed

# 🕑 URL Canonicalization Test

https://www.mgb-biopharma.com/ and https://mgb-biopharma.com/ resolve to the same URL.

# SEO Site Checkup

| SSL Checker and HTTPS Test                        |  |
|---|--|
| This website is successfully using HTTPS, a secu  | re communication protocol over the Internet. |
| The certificate is not used before the activation | tion date.                                   |
| The certificate has not expired.                  |  |
| The hostname "www.mgb-biopharma.com"              | is correctly listed in the certificate.      |
| The certificate should be trusted by all majo     | or web browsers.                             |
| The certificate was not revoked.                  |  |
| The certificate was signed with a secure has      | h.   |
| Certificate Chain:                                |  |
| Server certificate                                |  |
| Common Name                                       | www.mgb-biopharma.com                        |
| Subject Alternative Names (SANs)                  | www.mgb-biopharma.com                        |
| Not Valid Before                                  | Thu, February 15th 2024, 2:05:28 am (UTC)    |
| Not Valid After                                   | Wed, May 15th 2024, 2:05:27 am (UTC)         |
| Signature Algorithm                               | sha256WithRsaEncryption                      |
| lssuer  | R3   |
| Intermediate certificate                          |  |
| Common Name                                       | R3   |
| Organization                                      | Let's Encrypt                                |
| Location  | US   |
| Not Valid Before                                  | Fri, September 4th 2020, 12:00:00 am (UTC)   |
| Not Valid After                                   | Mon, September 15th 2025, 4:00:00 pm (UTC)   |
| Signature Algorithm                               | sha256WithRsaEncryption                      |
| lssuer  | ISRG Root X1                                 |
| Root certificate                                  |  |
| Common Name                                       | ISRG Root X1                                 |
| Organization                                      | Internet Security Research Group             |

Organization

Internet Security Research Group



| Location            | US                                    |
|---------------------|---------------------------------------|
| Not Valid Before    | Thu, June 4th 2015, 11:04:38 am (UTC) |
| Not Valid After     | Mon, June 4th 2035, 11:04:38 am (UTC) |
| Signature Algorithm | sha256WithRsaEncryption               |
| lssuer              | ISRG Root X1                          |

# Mixed Content Test (HTTP over HTTPS)

This webpage does not use mixed content - both the initial HTML and all other resources are loaded over HTTPS.

# V HTTP2 Test

This webpage is using the HTTP/2 protocol.

# Safe Browsing Test

This website is not currently listed as suspicious (no malware or phishing activity found).

# Server Signature Test

The server signature is off for this webpage.

# Oirectory Browsing Test

Directory browsing is disabled for this website.



# Plaintext Emails Test

We've found 1 email addresses in your page code! We advise you to protect email links in a way that hides them from the spam harvesters.

#### How to pass this test?

In order to pass this test you must make your email addresses invisible to email spiders. Note that the best option is to replace your entire contact mechanism with a contact form and using the POST method while submitting the form.

Other solutions are listed below:

- replace the at (@) and dot (.) characters
- replace text with images
- use email obfuscators
- hide email addresses using JavaScript or CSS trick

#### Unsafe Cross-Origin Links Test

This webpage is not using target="\_blank" links without rel="noopener" or rel="noreferrer" attribute.

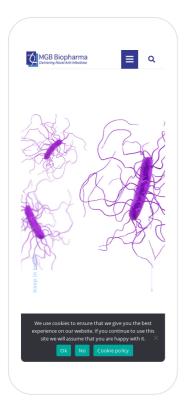
| Mobile usability  | 0 Failed | <mark>0</mark> Warnings | 3 Passed |
|---|----------|-------------------------|----------|
| Meta Viewport Test<br>This webpage is using a viewport meta tag.      |          |                         |          |
| <meta content="width=device-width, initial-scale=1" name="viewport"/> |          |                         |          |

# Media Query Responsive Test

This webpage is using CSS media queries, which is the base for responsive design functionalities.



Mobile Snapshot Test



# Advanced SEO

1 Failed 1 Warnings 8 Passed



This webpage is using structured data.

# Custom 404 Error Page Test

This website is using a custom 404 error page. We recommend to have a custom 404 error page in order to improve the website's user experience by letting users know that only a specific page is missing/broken (and not the entire site), providing them helpful links, the opportunity to report bugs, and potentially track the source of broken links.

# Noindex Tag Test

This webpage does not use the noindex meta tag. This means that it can be indexed by search engines.



# Canonical Tag Test

This webpage is using the canonical link tag. This tag specifies that the URL: https://www.mgb-biopharma.com/ is preferred to be used in search results. Please ensure that this specification is correct, as canonical tags are often hard-coded and may not always reflect the latest changes in a site's URL structure.

<link href="https://www.mgb-biopharma.com/" rel="canonical"/>

# Nofollow Tag Test

This webpage is using the nofollow meta tag! We recommend to use this tag carefully since search engines will not crawl all links from this webpage.

#### How to pass this test?

If you want search engines to crawl all the outgoing links on your webpage you must remove the nofollow meta tag.

#### O Disallow Directive Test

Your robots.txt file includes a disallow command which instructs search engines to avoid certain parts of your website! You are advised to confirm if access to these resources or pages are intended to be blocked (e.g., if they contain internal-only content or sensitive information).

#### 🕗 Meta Refresh Test

This webpage is not using a meta refresh tag.

# 🔮 SPF Records Test

This DNS server is using an SPF record.

v=spf1 include:\_spf-eu.ionos.com ~all

# Ads.txt Validation Test

This website doesn't use an ads.txt file! Ads.txt is a text file that contains a list of Authorized Digital Sellers. The purpose of ads.txt files is to give advertisers and advertising networks the ability to verify who is allowed to sell advertising on your website.