

5 Failed 4 Warnings 16 Passed

#### ! Meta Title Test

This webpage is using a title tag with a length of 11 characters. While there's no target number of characters, titles should be descriptive and concise. Using a title tag with less than 20 characters is a missed opportunity since it can be difficult to fit all your targeted keywords in such a short text.

We recommend using a title with a length between 20 - 60 characters in order to fit Google Search results that have a 600-pixel limit.

Text: Home - Napp Length: 11 characters

### Meta Description Test

This webpage is using a meta description tag with a length of 130 characters. We recommend using well-written and inviting meta descriptions with a length between 150 and 220 characters (spaces included).

**Text:** We're in the business of bringing medicines to the NHS. It is work that deeply affects the lives of health providers and patients. **Length:** 130 characters



# Google Search Results Preview Test

#### Desktop version

https://napp.co.uk/

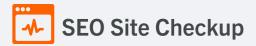
# Home - Napp

We're in the business of bringing medicines to the NHS. It is work that deeply affects the lives of health providers and patients.

#### Mobile version

https://napp.co.uk/ Home - Napp

We're in the business of bringing medicines to the NHS. It is work that deeply affects the lives of health providers and patients.



# 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 - Napp
og:description	We're in the business of bringing medicines to the NHS. It is work that deeply affects the lives of health providers and patients — and here at Napp we pride ourselves on doing it the right way. That means earning the trust and respect of our customers in everything we do, not just with the quality of our products, but with the friendly professionalism of our people too.
og:url	
05.011	https://napp.co.uk/
og:site_name	Napp
	Napp
og:site_name	Napp

#### 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 not distributed across the important HTML tags! Primary keywords should appear in title tag, meta description and heading tags to help Search Engines to properly identify the topic of this webpage.

Keyword	Title tag	Meta description	Headings
cookies	×	×	×
cookie	×	×	×
website	×	X	X
napp	$\checkmark$	×	X
medicines	X	$\checkmark$	$\checkmark$

# Keywords Cloud Test

2 accept 1 affects 2 analytics 2 best 1 branded 2 bringing 2 browser
2 business 2 cambridge 1 candidiasis 2 careers 2 charter 5 click 2 contact
1 content 4 continue 13 cookie 14 cookies 1 deeply 2 delivering 4 disable
1       doing       2       enable       2       enabled       3       experience       4       external       2       functions
1 generic 1 have 2 health 2 healthcare 2 helping 2 high 2 improve 2 info
5 information 2 innovative 2 interesting 1 invasive 1 just 2 leaving 2 legal
2 like 2 limited 5 link 2 lives 2 media 6 medicines 8 napp 5 necessary
2 need 2 notice 4 opioid 2 optional 2 overview 2 partner 2 partnering 3 party
1 pass    4 patients    2 pension    2 performs    2 pharmaceuticals    5 policy    2 possible
4       preferences       1       pride       4       proceed       4       products       2       promotional       2       provide
1 providers 1 qdem 3 quality 2 recognising 2 return 1 right 4 save 2 sections
3 settings 6 site 1 skip 4 statement 2 stored 4 strictly 1 strong 2 team
1 test 1 track 2 understand 2 useful 2 user 3 uses 2 using 3 visit 3 want



#### Related Keywords Test

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

- napp pharmaceutical group ltd
- napp pharmaceutical group
- napp pharmaceuticals cambridge
- napp cambridge
- n.a.p.p
- napp pharma
- napp uk
- napp
- napp pharmaceuticals
- bard pharmaceuticals

### Competitor Domains Test

This domain has an Authority Score of 25/100 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 headings tags.

#### H1 tags

It's not just our medicines that need to pass the quality test.

#### Robots.txt Test

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

https://napp.co.uk/robots.txt

# 📀 Sitemap Test

This website has a sitemap file. https://napp.co.uk/sitemap\_index.xml



# SEO Friendly URL Test

This webpage contains URLs that are not SEO friendly!

#### How to pass this test?

In order for URLs to be SEO friendly, they should be clearly named for what they are and contain no spaces, underscores or other characters. You should avoid the use of parameters when possible, as they are make URLs less inviting for users to click or share.

- If your website is new and is not indexed by search engines you can replace underscores with hyphens or redirect those links to URLs that use hyphens.BUT, if your website is ranked well by search engines you do not need to do this (probably you have other ranking factors working very well).

- The general advice remains: build links that contain hyphens rather than underscores and avoid dynamic URLs.

#### 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

All images in this webpage are properly sized for different users' viewports.



#### 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.





This webpage is using Google Analytics.

### Favicon Test

This website appears to have a favicon.

#### Backlinks Test

This domain has an Authority Score of 25/100 while the Average Authority Score of top 100 sites is 89.5. Also, this domain has 1,419 backlinks from 282 referring domains and some recently found backlinks are listed below:

MAR 14, 2024	https://callto.uk/02073737884
MAR 14, 2024	https://www.chemryt.com/compdb-state.php?Country=United%20Kingdom&page=52
MAR 13, 2024	https://www.napphcp.co.uk/biosimilars
MAR 13, 2024	https://www.napphcp.co.uk/biosimilars
MAR 13, 2024	https://callto.uk/02087287667
MAR 13, 2024	https://www.napphcp.co.uk/about
MAR 13, 2024	https://www.napphcp.co.uk/about
MAR 13, 2024	https://www.napphcp.co.uk/invokana-information-page
MAR 13, 2024	https://www.napphcp.co.uk/invokana-information-page
MAR 13, 2024	https://www.napphcp.co.uk/resources/article/respiratory/how-can-primary-care-professionals-re

# 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 not connected with social media using the API's provided by Facebook, Google +, Twitter, Pinterest, or using addthis.com

#### How to pass this test?

In order to pass this test you must connect your website with at least one major social network. To do that, you must insert into your page some social networks plugins: Facebook Like Button, Facebook Share Button, Facebook Comments, Twitter Button, Google +1 Button, Pinterest Button or AddThis Widget

Speed optimizations	5 Failed	2 Warnings	18 Passed

#### HTML Page Size Test

The size of this webpage's HTML is 14.13 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 237 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 70.2 Kb to 14.13 Kb (80% 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 **2.29 seconds** and this is under the average loading speed which is **5 seconds**.

#### JS 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
Javascript	48.6 %	256.77 Kb
Font	24.6 %	130.18 Kb
Image	19.2 %	101.61 Kb
Css	4.9 %	25.67 Kb
Html	2.7 %	14.05 Kb
Other	0.0 %	38 B
TOTAL	100%	528.32 Kb

#### Requests by content type

Content type	Percent	Requests
Font	32.0 %	8
Javascript	24.0 %	6
Image	24.0 %	6
Css	8.0 %	2
Other	8.0 %	2
Html	4.0 %	1
TOTAL	100%	25

#### Content size by domain

	Domain	Percent	Size
googletagmanager.com 31.7 % 167.35	napp.co.uk	64.4 %	340.13 Kb
	googletagmanager.com	31.7 %	167.35 Kb
google-analytics.com 3.9 % 20.84	google-analytics.com	3.9 %	20.84 Kb



TOTAL	100%	528.32 Kb

Requests by domain

Domain	Percent	Requests
napp.co.uk	80.0 %	20
google-analytics.com	12.0 %	3
googletagmanager.com	8.0 %	2
TOTAL	100%	25

### 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 not using cache headers for images. Setting cache headers can help speed up the serving of a webpage for returning users. Learn more about how to add expires headers to your images.

#### How to pass this test?

In order to reduce the number of HTTP requests, you can use the HTTP Expires header to set an expiration time for your images or any other content type. You can add the following lines into your **.htaccess** file:

```
<IfModule mod_expires.c>
ExpiresActive on
ExpiresByType image/jpg "access plus 1 month"
ExpiresByType image/jpeg "access plus 1 month"
ExpiresByType image/gif "access plus 1 month"
ExpiresByType image/png "access plus 1 month"
</IfModule>
```



### IavaScript Caching Test

This webpage is not using cache headers for JavaScript resources! Setting cache headers can help to speed up the webpage for returning users.

#### How to pass this test?

In order to reduce the number of HTTP requests, you can use the HTTP Expires header to set an expiration time for your JavaScript resources or any other content type. You can add the following lines into your **.htaccess** file:

# 

# 🗴 CSS Caching Test

This webpage is not using cache headers for CSS resources! Setting cache headers can help to speed up the webpage for returning users.

#### How to pass this test?

In order to reduce the number of HTTP requests, you can use the HTTP Expires header to set an expiration time for your CSS resources or any other content type. You can add the following lines into your **.htaccess** file:

IfModule mod\_expires.c> ExpiresActive on

ExpiresByType text/css "access plus 1 month" </lfModule>

### 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 not using render-blocking resources.





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 doesn't have any redirects (which could potentially cause site indexation issues and site loading delays).

#### 🕑 Largest Contentful Paint Test

The Largest Contentful Paint duration of this webpage is 1.75 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:

<img loading="lazy" height="968" width="435" sizes="(max-width: 968px) 100vw, 968px" srcset="https://napp.co.uk/wp-content/uploads/2022/06/home..." src="https://napp.co.uk/wpcontent/uploads/2022/06/home..." title="home header" alt="NAPP offices" class="overlay">

#### 🕑 Cumulative Layout Shift Test

The CLS score of this webpage is 0.0017. 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: Score: 0.0009



# Server and security

2 Failed 0 Warnings 8 Passed



# **VRL** Canonicalization Test

https://napp.co.uk/ and https://www.napp.co.uk/ resolve to the same URL.

# SEO Site Checkup

SSL Checker and HTTPS Test		
This website is successfully using HTTPS, a secure communication protocol over the Internet.		
<ul> <li>The certificate is not used before the activation date.</li> <li>The certificate has not expired.</li> </ul>		
The hostname "napp.co.uk" is correctly listed in the certificate.		
The certificate should be trusted by all major web browsers.		
The certificate was not revoked.		
The certificate was signed with a secure hash.		
Certificate Chain:		
Server certificate		
Common Name	napp.co.uk	
Subject Alternative Names (SANs)	napp.co.uk, www.napp.co.uk	
Not Valid Before	Mon, February 12th 2024, 4:24:45 pm (UTC)	
Not Valid After	Sun, May 12th 2024, 4:24:44 pm (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	



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.

#### 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

This webpage does not include email addresses in plaintext.



#### 🗴 Unsafe Cross-Origin Links Test

This webpage is using target="\_blank" links without rel="noopener" or rel="noreferrer" attribute, which can expose it to performance and security issues!

#### How to pass this test?

In order to pass this test, you have to update each link identified in this report, by adding a **rel="noopener"** or a **rel="noreferrer"** attribute or both:

```
<a href="https://example.com" target="_blank" rel="noopener noreferrer">
Click here
</a>
```

- **rel="noopener"** prevents the new page from being able to access the **window.opener** property and ensures it runs in a separate process.
- rel="noreferrer" has the same effect but also prevents the Referer header from being sent to the new page.

Mobile usability	0 Failed	0 Warnings	3 Passed
Meta Viewport Test			
This webpage is using a viewport meta tag.			

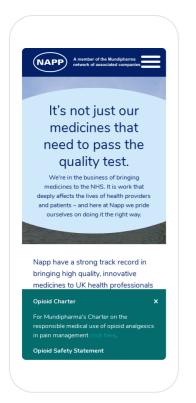
<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />

#### Media Query Responsive Test

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



Mobile Snapshot Test



# Advanced SEO

0 Failed 1 Warnings 9 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://napp.co.uk/ 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://napp.co.uk/" rel="canonical"/>

#### Nofollow Tag Test

This webpage does not use the nofollow meta tag. This means that search engines will crawl all links from this webpage.

#### 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.protection.outlook.com include:mailgun.org include:\_spf.spotme.com ip4:52.178.135.21 a:mx3.imc-hosting.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.