



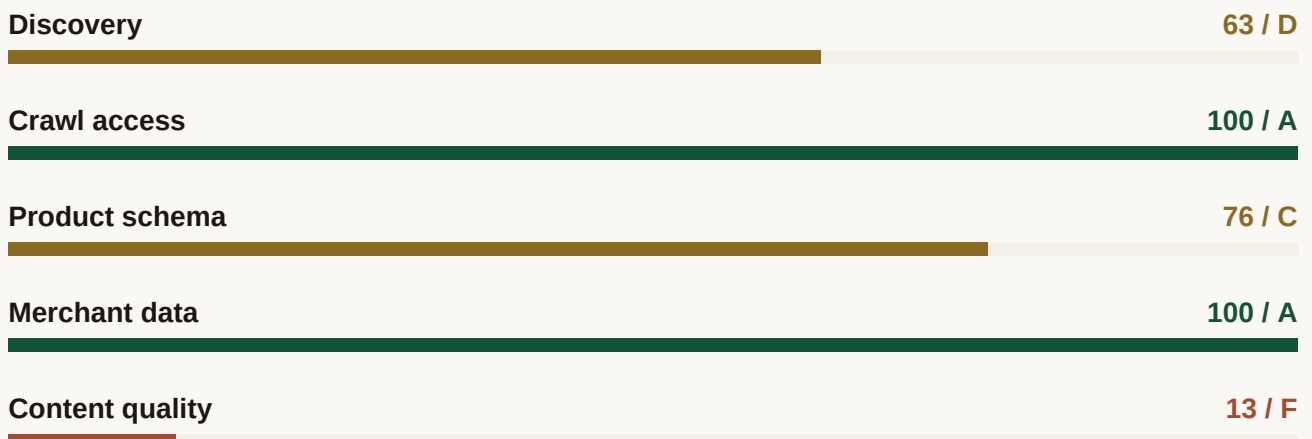
AGENT READINESS REPORT

nexyralab.com

Shopify - scanned 2026-08-02 13:03 UTC

74 **Grade C**
of 100

6 failing checks and 2 warnings across the 30 checks run. Each one is set out below with the evidence found and the fix.



Product and content checks were sampled across 5 product pages.

What this report measures

Whether an AI shopping agent can find your store, read your products as structured data rather than prose, and trust your returns and shipping terms enough to recommend you. It is not a score you can talk your way into. Either the crawler is let in and the schema is there, or it is not.

30 checks across five categories: discovery files such as llms.txt and agents.md, whether AI crawlers are allowed in by robots.txt, product structured data, machine readable returns and shipping, and content depth. Every check comes back with the evidence we found and the fix, not just a number.

What is failing, ranked by score impact

FAIL `content.description_length`

Descriptions at least 500 characters

0 of 5 sampled product pages have a description of 500 characters or more. Short: nexyralab.com/products/5-amino-1mq (162 chars), nexyralab.com/products/bpc-157 (158 chars) and 3 more.

The fix

Expand product copy past 500 characters covering materials, dimensions, use cases and what is in the box. This is the text an agent quotes when recommending you.

FAIL `content.title_length`

Product titles at least 30 characters

1 of 5 sampled product pages has a title of 30 characters or more. Short: nexyralab.com/products/5-amino-1mq (11 chars), nexyralab.com/products/bpc-157 (7 chars) and 2 more.

The fix

Write product titles that carry brand, model, key attribute and variant. Short titles lose to competitors on agent side matching.

FAIL `product.gtin`

GTIN or MPN populated

0 of 5 sampled product pages have a GTIN or MPN. Missing on nexyralab.com/products/5-amino-1mq, nexyralab.com/products/bpc-157 and 3 more.

The fix

Populate gtin13 (or gtin8/12/14, or mpn for own brand goods). This is what lets an agent match your listing to the wider product graph.

FAIL `product.aggregate_rating`

AggregateRating present

0 of 5 sampled product pages have an AggregateRating. Missing on nexyralab.com/products/5-amino-1mq, nexyralab.com/products/bpc-157 and 3 more.

The fix

Expose AggregateRating with ratingValue and reviewCount. Agents rank heavily on social proof they can read.

FAIL `discovery.agents_md`

agents.md instructions for agents

No /agents.md found.

The fix

Add /agents.md describing how an autonomous buyer should interact with the store: canonical endpoints, stock and pricing rules, checkout constraints, and who to contact.

FAIL discovery.ucp_manifest

Universal Commerce Protocol manifest

No manifest at /.well-known/ucp.

The fix

Serve a JSON manifest at /.well-known/ucp declaring catalog endpoints, checkout capability and merchant identity so agents can transact without scraping.

WARN content.images

At least 3 detectable product images

4 of 5 sampled product pages have 3 or more images in schema or og tags. Short: nexyrallab.com/products/bacteriostatic-water-bac-water (2 images).

The fix

Expose every gallery image through Product.image in JSON-LD, not just the first one. Agents that render comparisons need more than a single hero shot.

WARN discovery.llms_full_txt

llms-full.txt expanded index

No llms-full.txt found. This is optional but it is where the full catalog context belongs.

The fix

Publish /llms-full.txt with the expanded version of llms.txt: full product and policy text inlined so an agent can answer without extra fetches.

Every check

The full audit: 30 checks in 5 categories. A check that cannot apply to this store is marked N/A and leaves the scoring.

Discovery - 63 of 100, grade D

Can an agent find the machine readable entry points to your store.

PASS discovery.llms_txt

llms.txt published and substantive

llms.txt is 6994 bytes with 7 headings and 37 links.

WARN discovery.llms_full_txt

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PASS discovery.sitemap

XML sitemap is valid and populated

Sitemap parsed as urlset with 167 URLs.

PASS discovery.sitemap_products

Product URLs discoverable from the sitemap

Product URLs were found directly in the sitemap (5 sampled).

Crawl access - 100 of 100, grade A

Are AI crawlers allowed in, over a fast and secure connection.

PASS crawl.https

Served over HTTPS

Resolved to https://nexyralab.com over HTTPS.

PASS `crawl.reachable`

Homepage returns a successful response

Homepage returned HTTP 200.

PASS `crawl.robots_present`

robots.txt is published

robots.txt served, 10 agent group(s), 1 sitemap reference(s).

PASS `crawl.blanket_disallow`

No blanket disallow on the whole site

The wildcard user agent group does not block the site root.

PASS `crawl.gptbot`

GPTBot is allowed

GPTBot is not blocked by robots.txt.

PASS `crawl.claudebot`

ClaudeBot is allowed

ClaudeBot is not blocked by robots.txt.

PASS `crawl.oai_searchbot`

OAI-SearchBot is allowed

OAI-SearchBot is not blocked by robots.txt.

PASS `crawl.perplexitybot`

PerplexityBot is allowed

PerplexityBot is not blocked by robots.txt.

PASS `crawl.google_extended`

Google-Extended is allowed

Google-Extended is not blocked by robots.txt.

PASS `crawl.response_time`

Homepage responds in under 3s

Homepage responded in 63ms, the median of 3 samples (287ms, 63ms, 61ms; spread 226ms; budget 3000ms).

Product schema - 76 of 100, grade C

Is each product described in structured data an agent can trust.

Sampled across 5 product pages.

PASS `product.jsonld`

Product JSON-LD present

5 of 5 sampled product pages have a Product node in JSON-LD.

PASS `product.offer_price`

Offer carries a price and currency

5 of 5 sampled product pages have an Offer with price and priceCurrency.

PASS product.availability

Offer declares availability

5 of 5 sampled product pages have an availability value.

PASS product.sku

SKU populated

5 of 5 sampled product pages have a populated sku.

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PASS product.breadcrumbs

BreadcrumbList present

5 of 5 sampled product pages have a BreadcrumbList.

Merchant data - 100 of 100, grade A

Are returns, shipping and business identity resolvable without a human.

PASS merchant.return_policy

Return policy is machine readable

MerchantReturnPolicy structured data found.

PASS merchant.shipping_details

Shipping terms are machine readable

OfferShippingDetails structured data found.

PASS merchant.faq_schema

FAQPage schema published

FAQPage schema found on product pages and the homepage.

PASS merchant.organization

Organization schema on the homepage

Organization level node found (Organization).

Content quality - 13 of 100, grade F

Is there enough substance for an agent to compare and recommend you.
Sampled across 5 product pages.

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