DNS Analysis Results

bad.dmarc.org

> ✖ DNS & Trust Posture: **AT RISK**
>
> Critical security gaps detected. Domain may be vulnerable to spoofing or tampering.
>
> ✖ 4 issues

📋 Findings Summary

✖ Action Required:

✖ No DMARC policy (email can be spoofed)

✖ No SPF record (no sender verification)

✖ NS delegation issue (DNS may not resolve correctly)

✖ No CAA record (any CA can issue SSL certificates)

⊖ Not Configured:

— DNSSEC (DNS response signing)

— MTA-STS (email TLS policy)

— TLS-RPT (TLS delivery reporting)

— BIMI (brand logo in inboxes)

REGISTRAR (?)

🪪 **Unknown**

Where you pay to own domain

EMAIL SERVICE PROVIDER

✉ **Unknown**

Where email is hosted (MX)

WEB HOSTING

🖥 **Unknown**

Where website is hosted

DNS HOSTING

🖧 **Standard**

Where DNS records are edited

🛡 Email Security

Can this domain be impersonated by email? **Yes**

🔨 **Verdict:** No email authentication - this domain can be easily impersonated.

✉ SPF Record **Error**
0/10 lookups

No TXT records found

🔒 DMARC Policy **Error**

No DMARC record found

🔑 DKIM Records **Not Discoverable**

DKIM not discoverable via common selectors (large providers use rotating selectors)

🛡 MTA-STS **Warning**

No MTA-STS record found

📄 TLS-RPT **Warning**

No TLS-RPT record found

✿ Brand Security

Can this brand be convincingly faked? **Partially**

🔨 **Verdict:** No brand protection controls - attackers could obtain certificates or impersonate visually.

🖼 BIMI (Brand Logo) **Warning**

No BIMI record found

🔒 CAA (Certificate Authority) **Warning**

No CAA records found - any CA can issue certificates

🛡 Domain Security   Can DNS itself be tampered with? Yes

🔨 **Verdict:** DNS responses are unsigned and delegation may have issues.

🔑 DNSSEC Unsigned

DNSSEC not configured - DNS responses are unsigned

ℹ️ Domain does not use DNSSEC. Large organizations often secure at other layers; for smaller domains, consider enabling at your registrar.

🕸 NS Delegation Check Failed Mismatch

Could not retrieve NS records

⚠️ NS records at domain differ from parent zone delegation. May indicate recent DNS migration still propagating.

🔀 Traffic & Routing Where traffic flows & how services resolve

A IPv4 Address

— No A records

Domain may use AAAA (IPv6) only or CNAME

AAAA IPv6 Address

— No AAAA records
IPv6 not configured

MX Mail Servers

— No MX records

Domain cannot receive email

SRV Services

— No SRV records

No service-specific routing configured

🌐 **Web:** No direct IP   ✉️ **Mail:** Not configured   ⚙️ **Services:** None

✅ **Δ No Propagation Issues:**   All DNS records are synchronized between resolver and authoritative nameserver.

🔀 **Live DNS Diff**

Real-time propagation comparison | See exactly what public resolvers return vs. what your authoritative nameserver has. Spot propagation delays, stale cache, and DNS misconfigurations instantly.

⟳ DNS Evidence Diff Side-by-side comparison

🗄 **Resolver Records** (Public DNS cache)	🖳 **Authoritative Records** (Source of truth)
A	0 / 0 records
No records	*No records*
AAAA	0 / 0 records
No records	*No records*
MX	0 / 0 records
No records	*No records*
TXT	0 / 0 records
No records	*No records*
NS	0 / 0 records
No records	*No records*

ⓘ Authoritative records unavailable - nameserver may be blocking direct queries

Report reflects evaluated DNS security posture at time of generation.

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