

POLICY 02 — QUALITY

Certificate of Analysis & Testing Policy

Effective August 9, 2026 · Version 1.0

Every compound Ares Research Lab supplies is released against a batch-specific certificate of analysis (COA) produced by an independent analytical laboratory. This document describes what is tested, how results are published, and how to verify the batch you received.

1. Testing performed per batch

Test	Method	Release criteria
Identity	LC-MS / MALDI-TOF	Observed mass matches theoretical mass
Purity	RP-HPLC, UV 214 nm	Main peak at or above the stated batch purity
Related substances	RP-HPLC peak integration	Individual impurities reported on the COA
Appearance	Visual	White to off-white lyophilized powder
Net content	Gravimetric	Within stated fill tolerance

2. Independence and traceability

- Testing is performed by third-party laboratories. We do not self-certify purity.
- Each COA is tied to a batch number printed on the vial label and recorded against your order.
- Published COAs are the unaltered laboratory report, including the chromatogram.
- We do not publish placeholder, sample, or representative COAs. If a batch has no released COA, no COA is shown.

3. Verifying your batch

Locate the batch number on the vial label, then open aresresearchlab.com/transparency and match the batch number to its published record. Each product page also links directly to the COA for its current batch where one has been released. If the batch on your vial is not listed, email support@aresresearchlab.com with the batch number and we will supply the report directly.

4. Retesting and disputes

If your own analysis conflicts materially with a published COA, send the report and the batch number to support@aresresearchlab.com. We will retain a retention sample where available, commission an independent retest at our expense, and publish the outcome against the batch record. Where a retest confirms an out-of-specification batch, the batch is withdrawn from sale and affected customers are contacted directly.

5. Storage and stability

- Lyophilized material: store at -20 °C, protected from light, until reconstitution.
- After reconstitution: refrigerate at 2-8 °C and use within the period stated for the compound.
- Stated purity applies to the material as supplied. Handling and storage after receipt are the recipient's responsibility.

COAs describe analytical composition only. They are not a statement of safety, efficacy, or fitness for any use in humans or animals.