

# CERTIFICATE OF ANALYSIS

Molequa<sup>®</sup> lot reference: **MQ-SS-31-202606**

## INDEPENDENT THIRD-PARTY ANALYSIS BY Janoshik Analytical

### 1. Product identification

Product name	SS-31 (Elamipretide)
CAS number	736992-21-5
Sequence	D-Arg-Dmt-Lys-Phe-NH <sub>2</sub>
Molecular weight	639,80 Da
Physical form	Lyophilised white powder
Storage	2–8 °C, chráni pred svetlom a vlhkosťou
Intended use	In vitro research use only (RUO). NOT for human or veterinary use.

### 2. Supply chain

Client	Molequa <sup>®</sup> / I.B Products s.r.o., Slovakia
Distributor	Molequa <sup>®</sup> · molequa.com
Manufacturer	Confidential (released under supply-chain NDA)
Independent testing lab	Janoshik Analytical

### 3. Analytical results from Janoshik Analytical

Methods used: Elamipretide (SS-31) analysis

Test	Result
SS-31	9.95 mg
Purity	99.665%

### 4. Verification & chain of custody

This analysis was performed by **Janoshik Analytical** on 28 APR 2026 (lab task ref. #150226).**Original test verification key:** UNK4S9WHXM7U

This key references the original raw analytical record held by Janoshik Analytical. Customers may request access to the underlying chromatogram and raw lab report by emailing [info@molequa.com](mailto:info@molequa.com) with this reference.

### 5. Conformance & regulatory status

This product is classified as a **Research Use Only (RUO)** compound under EU Regulation 2017/745 (Medical Devices Regulation, recital 51) and Slovak Act No. 362/2011 Coll. on medicinal products. It is not a medicinal product, food, dietary supplement, cosmetic or medical device, and is not approved for any in vivo administration to humans or animals. Material is supplied for use in qualified laboratory environments by trained personnel only. Storage and handling under the documented conditions are required to maintain the certified purity.

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Issued 29 Jun 2026 · Molequa® / I.B Products s.r.o. · Independent testing by Janoshik Analytical · For closer information, supplier audit details, expanded analytical data or batch-level cold-chain logs: [info@molequa.com](mailto:info@molequa.com)

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