

# Certificate of Analysis

## OP-SS502

January 2026

### Product Specifications

Product Name	SS-31 (Elamipretide)
CAS Number	736992-21-5
PubChem CID	11764719
Molecular Formula	C <sub>32</sub> H <sub>49</sub> N <sub>9</sub> O <sub>5</sub>
Molecular Weight	639.8 g/mol
Storage	Powder: -20°C 3 years; 4°C 2 years; 15°C 3 months. In solvent: -80°C 6 months; -20°C 1 month; 10°C 1 week

### Test Results

Test	Specification	Result
Appearance	White to off-white lyophilised powder	Conforms
Purity (HPLC)	≥ 98.5%	99.09%
TFA Content	< 0.50%	Conforms

CAUTION: PRODUCT HAS NOT BEEN APPROVED FOR CONSUMPTION. FOR RESEARCH USE ONLY.  
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