



Certificate of Analysis

Product name	Tesamoline	Manufacture date	Feb.01.2026
Batch number	SW260201	Analysis date	Feb.02.2026
Batch quantity	5000g	Expiry date	Feb.01.2028

Item	Specification	Result
Appearance	White to off-white crystalline powder	Conforms
Solubility	Soluble in water	Conforms
Water Content	NMT 5.0%	2.5%
Sodium Ion	NMT 0.10%	Conforms
Trifluoroacetic Acid (TFA)	NMT 0.10%	Conforms
Peptide Purity	NLT 98.0%	99.3%
Related Substances	Total NMT 2.0%	Conforms
Bacterial Endotoxins	NMT 5.0 EU/mg	Conforms
Assay	95.0% - 105.0%	101.0%
Residual Solvents	Meets USP <467>	Conforms
Conclusion	This product conforms to international standards	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place. keep away from strong light and heat
Shelf life:	2 years when properly stored

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