

RES Bioanalytics

Certificate of Analysis — SAMPLE TEMPLATE

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Product Information

Product Name	Tirzepatide
CAS Number	2023788-19-2
Sequence	C225H348N48O68 (full sequence on file)
Molecular Formula	C ₂₂₅ H ₃₄₈ N ₄₈ O ₆₈
Molecular Weight	4813.45 g/mol
Form	Lyophilized powder
Lot / Batch Number	SAMPLE-TIRZ-0001
Intended Use	Laboratory and research use only. Not for human or veterinary use.

Test Results

Test	Method	Specification	Result
Identity	Mass Spectrometry (MS)	Matches reference standard	Conforms (sample)
Purity	HPLC	≥ 99% (HPLC)	99.2% (sample)
Appearance	Visual	White to off-white lyophilized solid	Conforms (sample)

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