

Product Information

Product Name	Retatrutide 30mg
Batch No.	MS-240426-092
Molecular Formula	C ₂₂₁ H ₃₄₂ N ₄₆ O ₆₈
Molecular Weight	4731.35
Mfg. Date	24/04/2026
Retest Date	24/04/2028

Client Information

Ordered By	Zentyde Healthcare
Website	Zentyde.com
Report Date	08/05/2026
Test Location	BioSyn Central Lab

TEST ITEM	SPECIFICATION	RESULT	CONCLUSION
Appearance	White to off-white powder	White powder	Complies
Solubility	Soluble up to 5mg/ml in pure water	Complies	Complies
Molecular Ion Mass	4731.42 ± 1	Complies	Complies
pH	6 - 9	6.88	Complies
Water Content	≤ 10%	3.2%	Complies
Purity	≥ 99%	99.61%	Complies
Max single impurity	≤ 0.5%	0.25%	Complies
Total impurities	≤ 2.0%	1.12%	Complies

TEST ITEM	SPECIFICATION	RESULT	CONCLUSION
Methanol	$\leq 0.3\%$	N.D.	Complies
Acetonitrile	$\leq 0.5\%$	0.011%	Complies
Dichloromethane	$\leq 0.06\%$	N.D.	Complies
Bacterial Endotoxins	< 10 EU/mg	Complies	Complies
Sodium Ion	$\leq 3.0\%$	1.6%	Complies
Peptide Content	$\geq 80\%$	94.98%	Complies

Zhang Zhenqiang
Quality Control

Wang Hao
Reviewed by

Storage: Preserve in an airtight, closed container protected from light at a temperature between $-20^{\circ}\text{C} \pm 5^{\circ}\text{C}$.
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