

Certificate of Analysis

Product Name	Mazdutide (IBI-362; LY-3305677; OXM-3)
Catalog No.	V74561
Batch No.	V7456101

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₁₀ H ₃₂₂ N ₄₆ O ₆₇
Molecular Weight	4563.06
Purity	≥98.79%
CAS No.	2259884-03-0
Production Date	

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98.79%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure

Mazdutide

4. Storage Condition

Storage Condition	<p>Powder -20°C 3 years</p> <p> 4°C 2 years</p> <p>In solvent -80°C 6 months</p> <p> -20°C 1 month</p> <p>Note: Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light.</p>
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Products are for research use only • Not for human or veterinary use