

## Certificate of Analysis

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Product Name: Taspoglutide (ITM077)  
Cat. No.: GC31360  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 275371-94-3  
Molecular Formula:  $C_{152}H_{232}N_{40}O_{45}$   
Molecular Weight: 3339.71  
Storage: Store at -20°C, Sealed storage, away from moisture and light

Chemical Structure:  $H-[Aib]-EGTFTSDVSSYLEGQAAKEFIAWLVK-[Aib]-R-NH_2$

### ANALYTICAL DATA

Appearance: A solid  
LCMS: Consistent with structure  
Purity(LCMS): 99.51%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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