

Certificate of Analysis

Reference Material & Standard

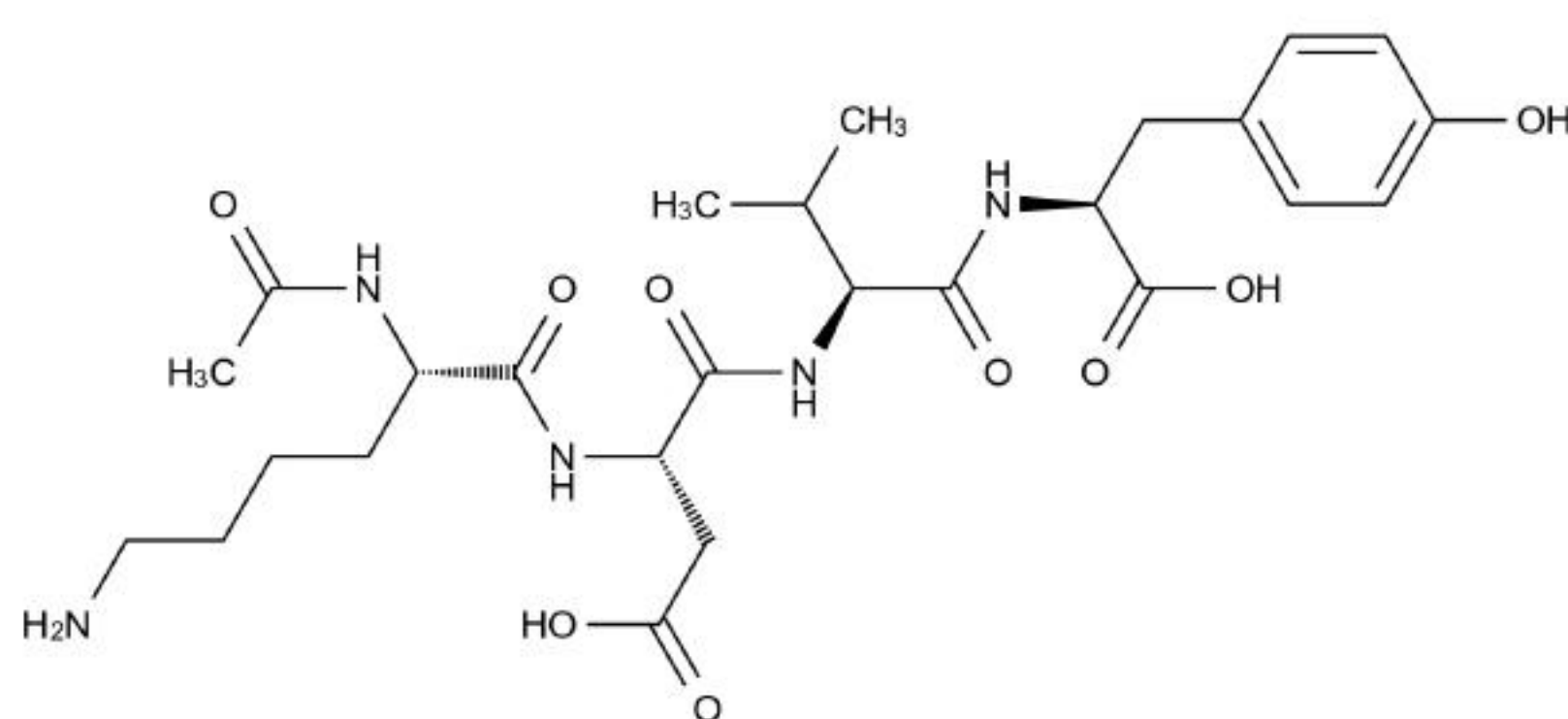
Product Name: (2S,5S,8S,11S)-11-(4-Aminobutyl)-8-(carboxymethyl)-2-(4-hydroxybenzyl)-5-isopropyl-4,7,10,13-tetraoxo-3,6,9,12-tetraazatetradecanoic acid
Synonyms: N/A
CAS Number: 757942-88-4
Molecular Formula: C₂₆H₃₉N₅O₉
Molecular Weight: 565.62

Catalogue Number: C1470499
Lot Number: 0127-RH-0095
Expiry Date: Jan 29, 2030
Storage: 2°C ~ 8°C Protected from light and Sealed
Shipping Condition: Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.871%
Loss on Drying	TGA	6.2984%
Assay		92.6%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 30, 2026

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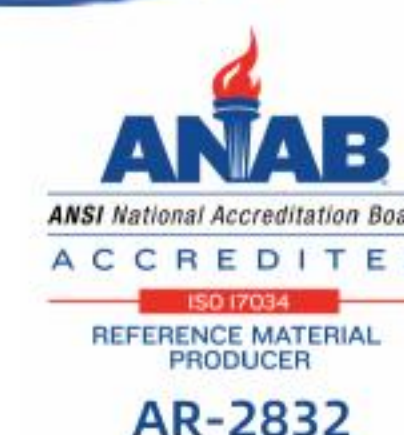
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