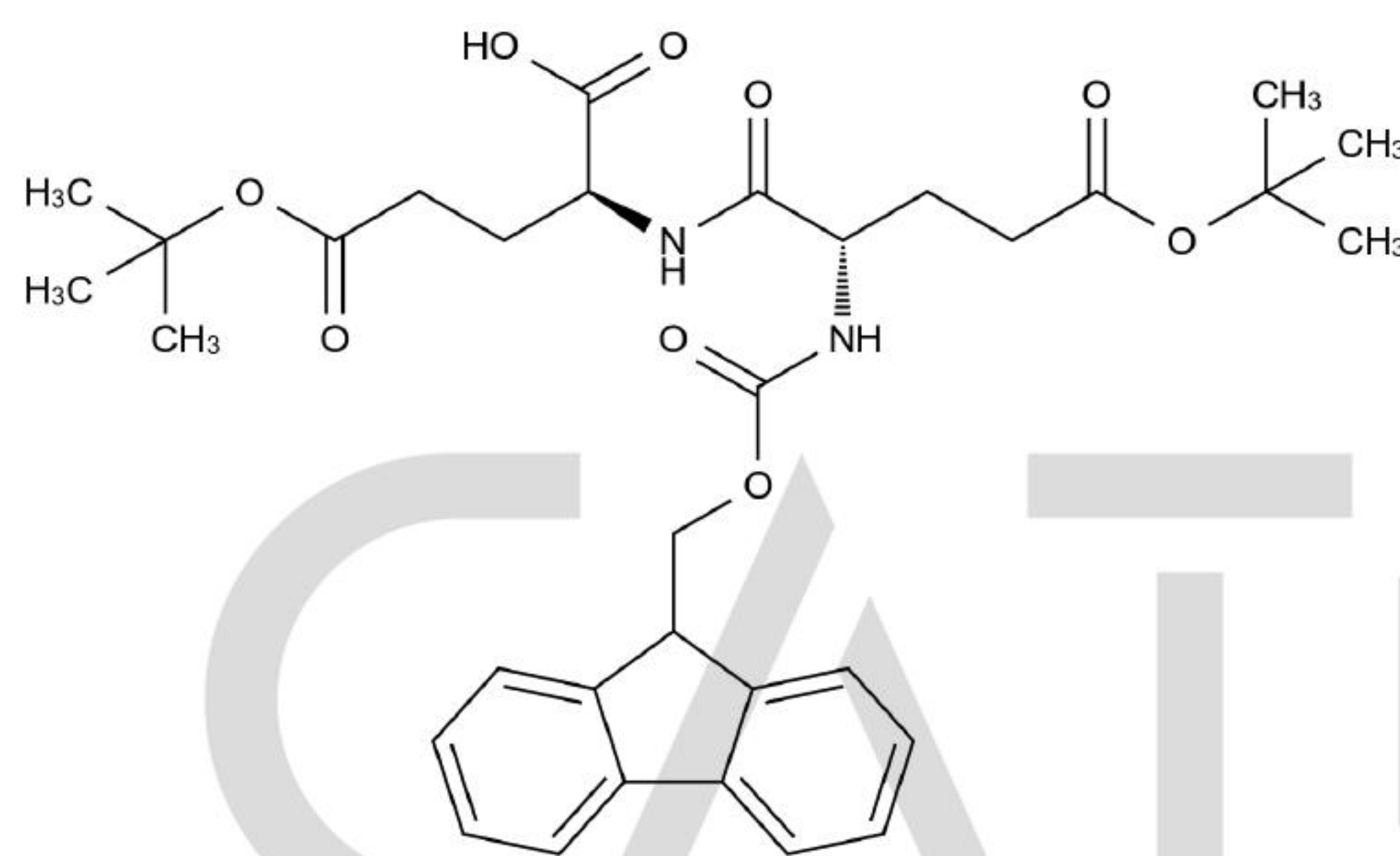


Certificate of Analysis

Reference Material & Standard

Product Name:	Fmoc-Glu(OtBu)-Glu(OtBu)-OH	Catalogue Number:	CPTD788556
Synonyms:	N/A	Lot Number:	0205-RF-0050
CAS Number:	101214-23-7	Expiry Date:	Jun 24, 2030
Molecular Formula:	C ₃₃ H ₄₂ N ₂ O ₉	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	610.69	Shipping Condition:	Shipping at Room Temperature



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	97.182%
Loss on Drying	TGA	0.5624%
Assay		96.6%

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:

Lisa

Approved by General Manager:

David

Date: Jun 25, 2026

Date: Jun 26, 2026

Date: Jun 26, 2026



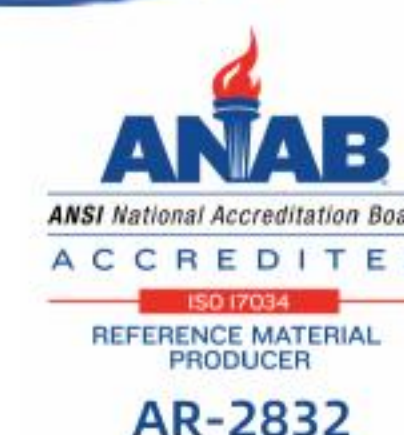
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