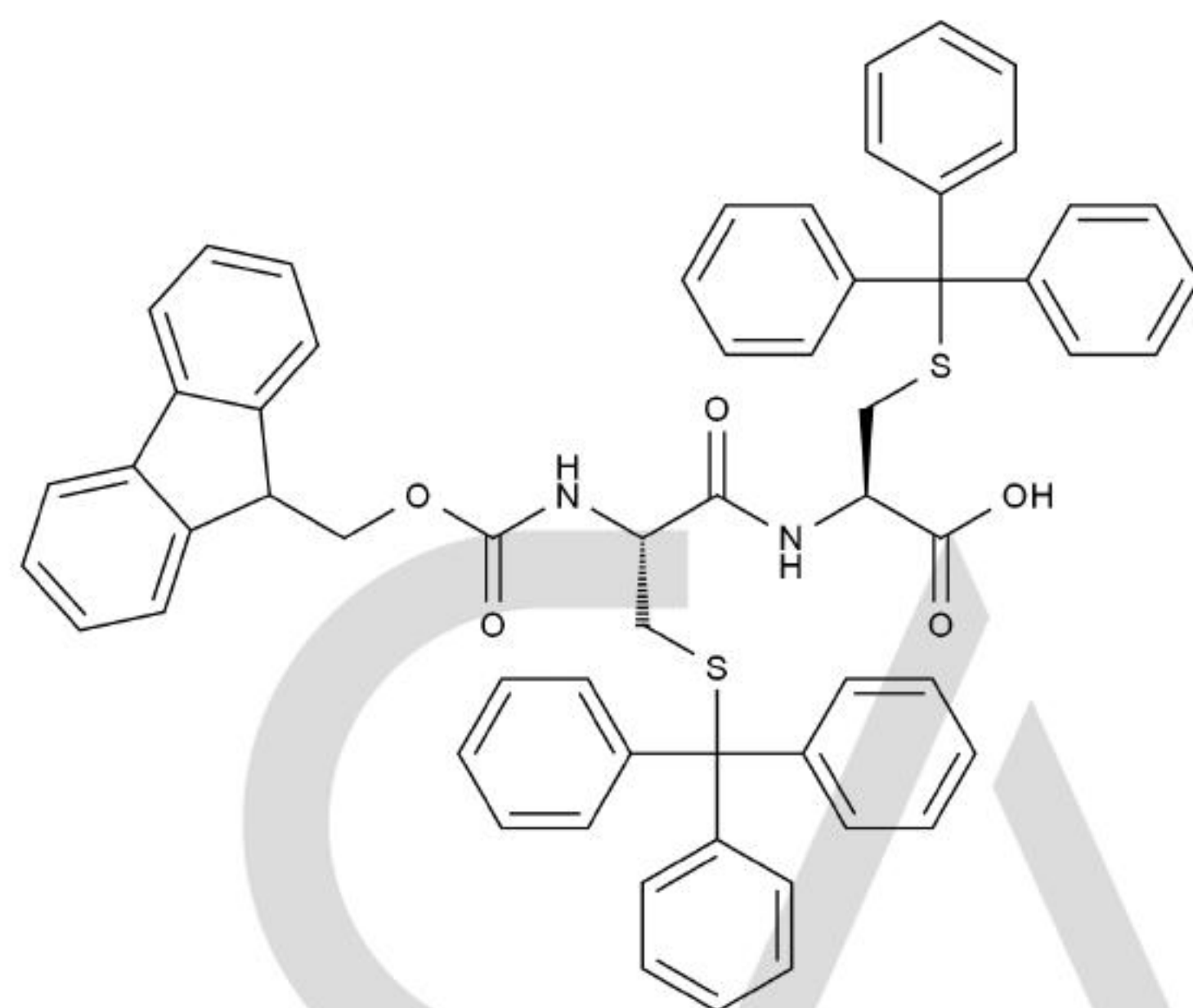


Certificate of Analysis

Reference Material & Standard

Product Name:	Fmoc-Cys(Trt)-Cys(Trt)-OH	Catalogue Number:	CPTD788481
Synonyms:	N/A	Lot Number:	0628-RH-0006
CAS Number:	2244048-21-1	Expiry Date:	Jun 30, 2030
Molecular Formula:	C ₅₉ H ₅₀ N ₂ O ₅ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	931.17	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	96.21 %
Loss on Drying	TGA	2.3591%
Assay		93.9%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 02, 2026

Date: Jul 02, 2026

Date: Jul 02, 2026



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