

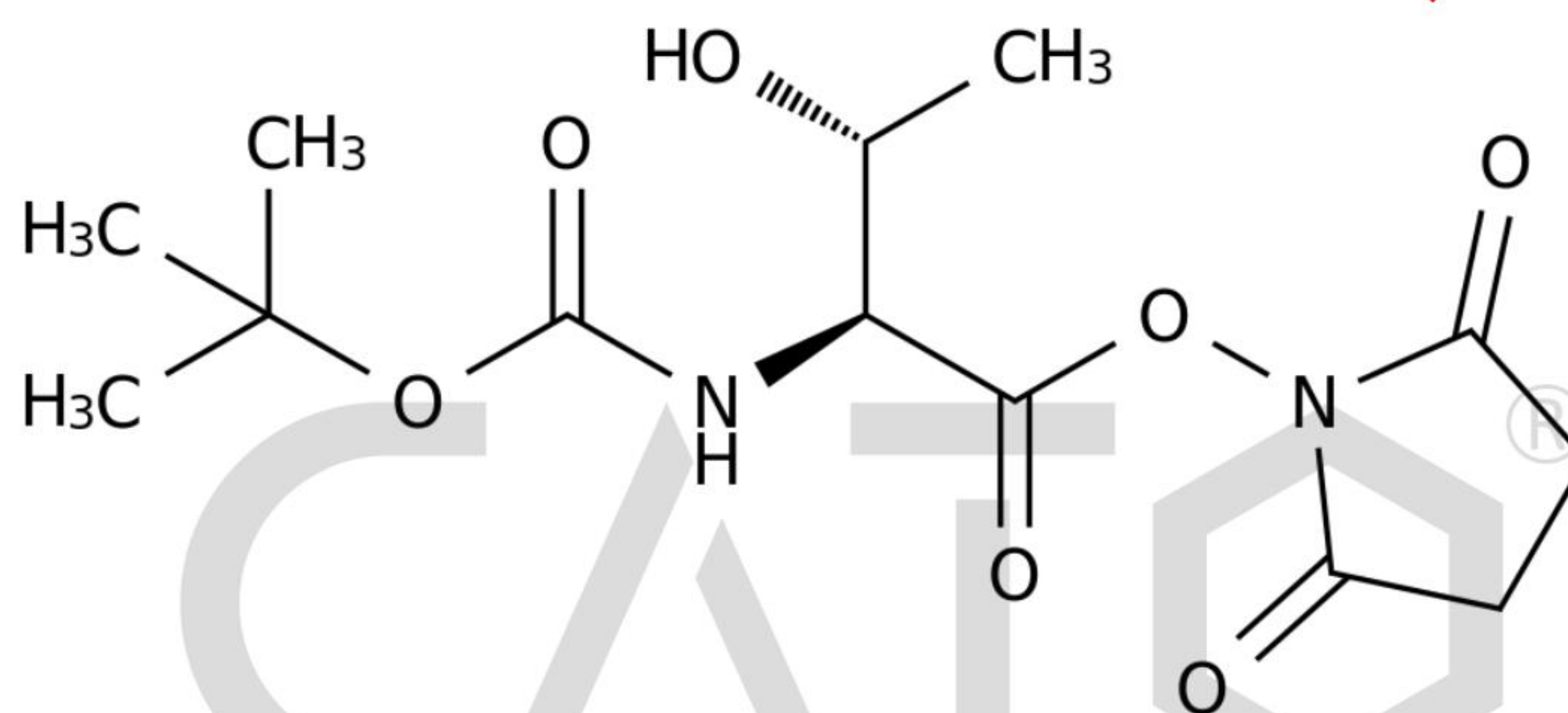
Certificate of Analysis

Reference Material & Standard

Product Name:	Boc-Thr-OSu	Catalogue Number:	CPTD783835
Synonyms:	N/A	Lot Number:	0711-RG-0051
CAS Number:	63076-44-8	Expiry Date:	Jul 17, 2029
Molecular Formula:	C ₁₃ H ₂₀ N ₂ O ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	316.31	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	99.207%
Loss On Drying	TGA	0.0626%
Assay		99.1%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity ELSD (%) / 100%

Loss On Drying is considered as absolute effect, ELSD purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 18, 2025

Date: Jul 18, 2025

Date: Jul 18, 2025

