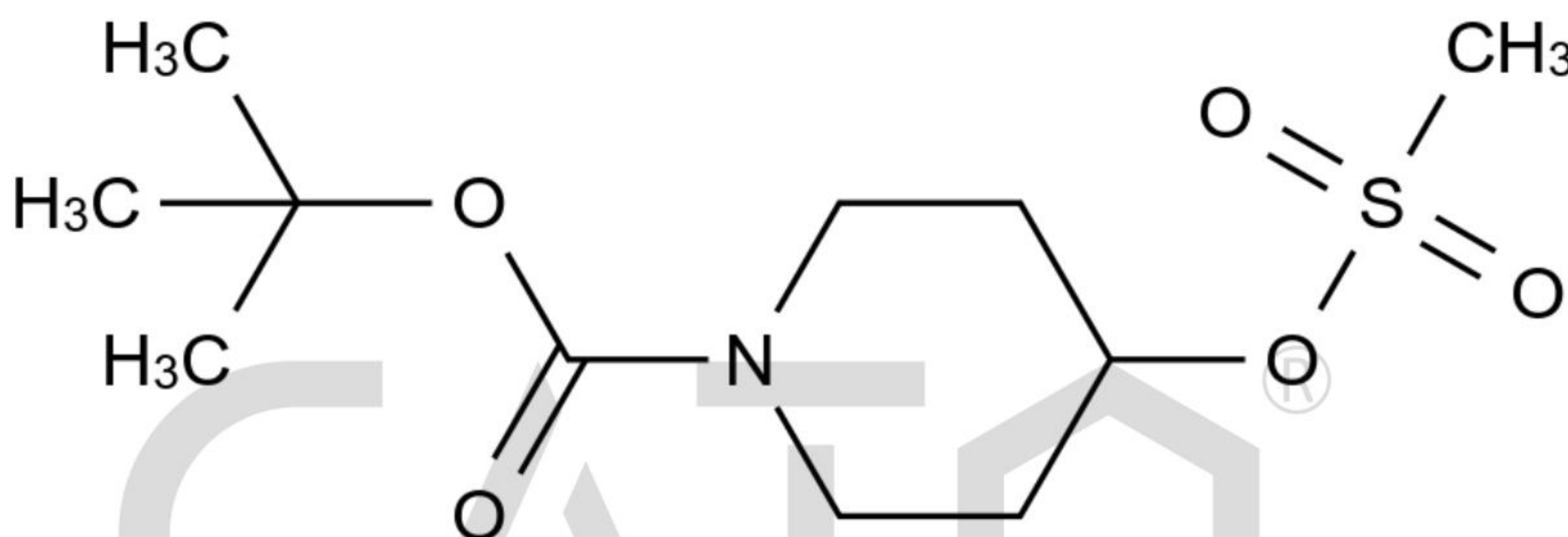


Certificate of Analysis

Reference Material & Standard

Product Name:	Crizotinib impurity 24	Catalogue Number:	C4X-102524
Synonyms:	N/A	Lot Number:	0415-RG-0086
CAS Number:	141699-59-4	Expiry Date:	May 19, 2029
Molecular Formula:	C ₁₁ H ₂₁ NO ₅ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	279.35		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	97.563%
Loss On Drying	TGA	0.1324%
Assay		97.4%

Comment:

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

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

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

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 20, 2025

Date: May 20, 2025

Date: May 20, 2025

