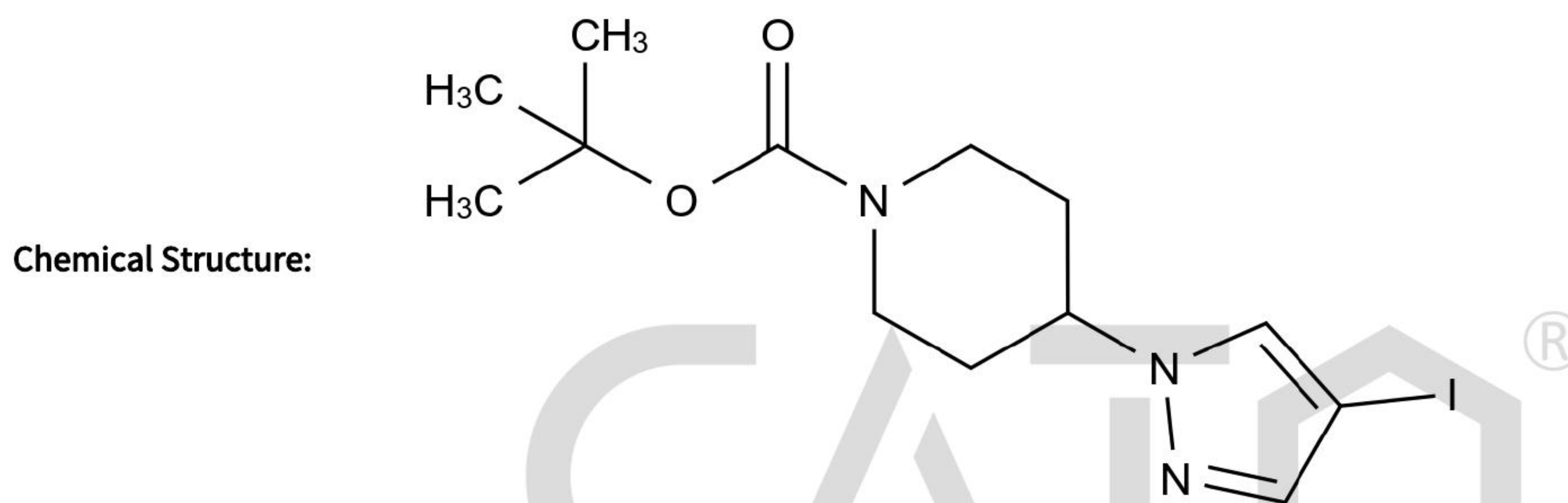


Certificate of Analysis

Reference Material & Standard

Product Name:	Crizotinib impurity 23	Catalogue Number:	C4X-102523
Synonyms:	N/A	Lot Number:	0415-RG-0005
CAS Number:	877399-73-0	Expiry Date:	Apr 23, 2028
Molecular Formula:	C ₁₃ H ₂₀ N ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	377.22		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	99.540%
Loss On Drying	TGA	0.3692%
Assay		99.2%

Comment:

The calculation of the 100% 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: Apr 24, 2025

Date: Apr 24, 2025

Date: Apr 24, 2025

