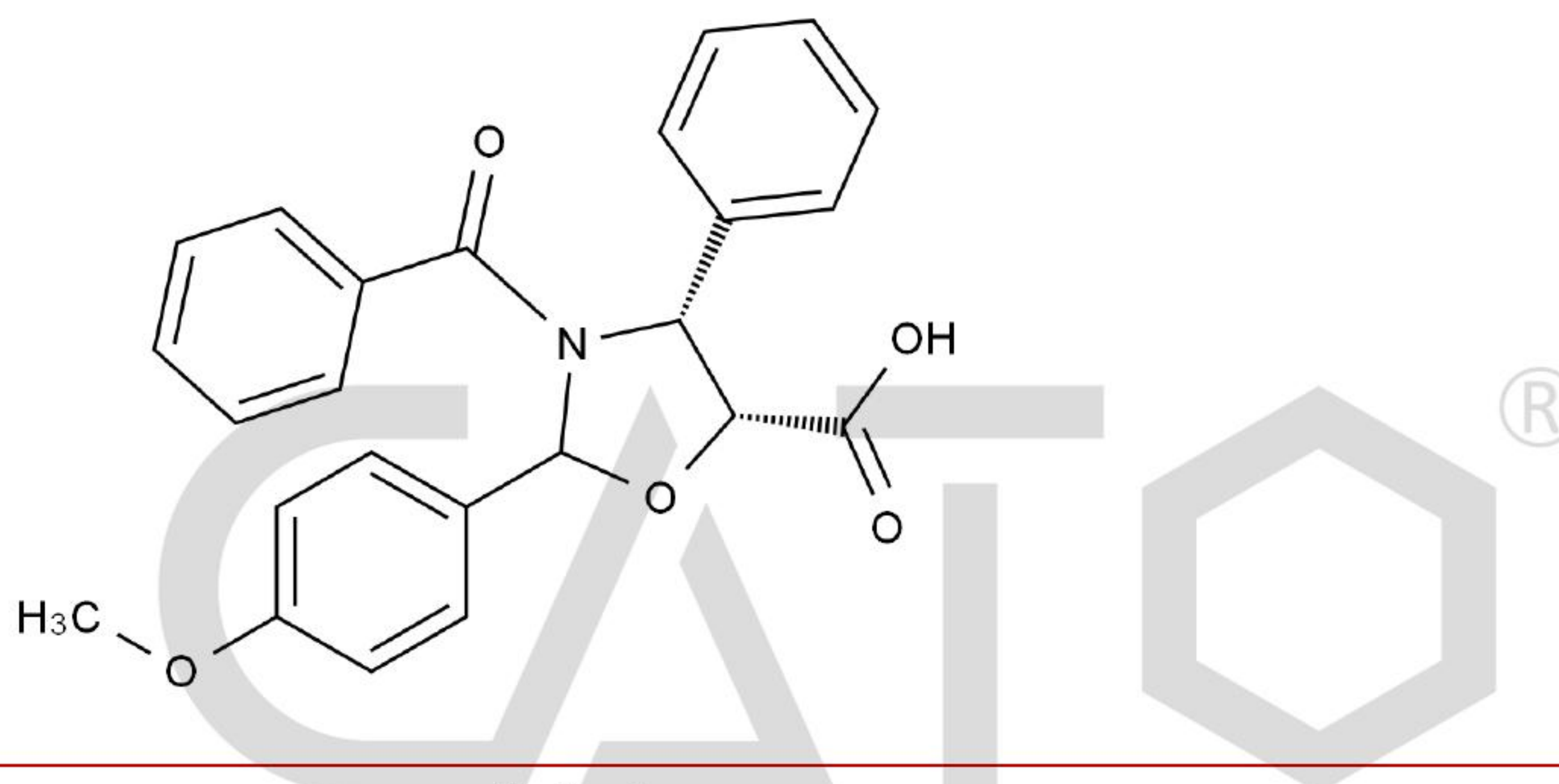


Certificate of Analysis

Reference Material & Standard

Product Name:	Cabazitaxel Impurity N4	Catalogue Number:	CP110008
Synonyms:	N/A	Lot Number:	0311-RF-0045
CAS Number:	1262147-55-6	Expiry Date:	Mar 07, 2026
Molecular Formula:	C ₂₄ H ₂₁ NO ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	403.43	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	96.903%
Loss On Drying	TGA	2.4994%
Assay		94.5%

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

Aproved by General Manager:

David

Date: Mar 14, 2024

Date: Mar 14, 2024

Date: Mar 14, 2024

