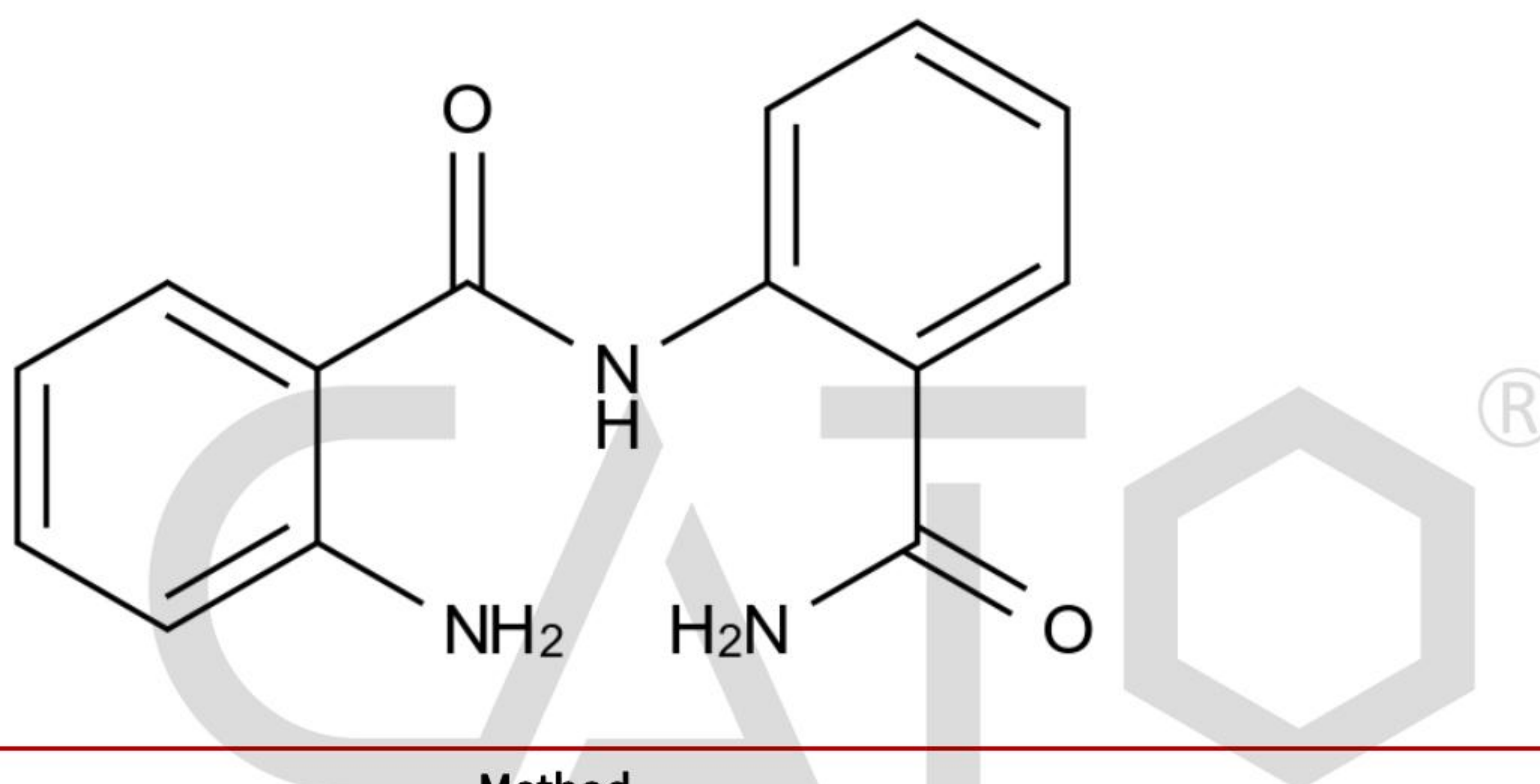


Certificate of Analysis

Reference Material & Standard

Product Name:	Belumosudil Impurity 30	Catalogue Number:	C4X-298830
Synonyms:	N/A	Lot Number:	0725-RG-0112
CAS Number:	N/A	Expiry Date:	Jul 29, 2029
Molecular Formula:	C ₁₄ H ₁₃ N ₃ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	255.27		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.293%
Loss On Drying	TGA	0.0799%
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: Jul 30, 2025

Date: Jul 30, 2025

Date: Jul 30, 2025

