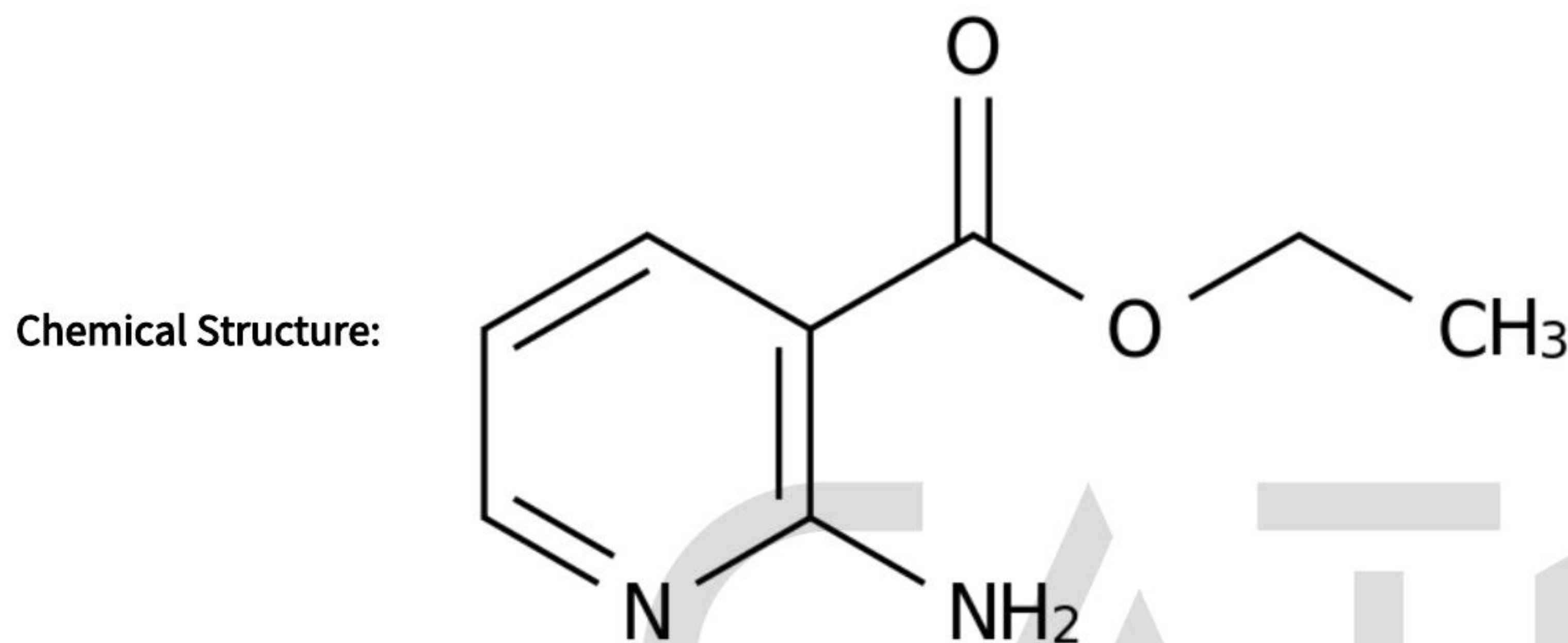


Certificate of Analysis

Reference Material

Product Name:	Nicorandil Impurity 47	Catalogue Number:	C4X-190747
Chemical Name:	N/A	Lot Number:	0722-RD-0041
CAS Number:	13362-26-0	Expiry Date:	Jul 24, 2025
Molecular Formula:	C ₈ H ₁₀ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	166.18		



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jul 25, 2022

Date: Jul 26, 2022

Date: Jul 26, 2022

