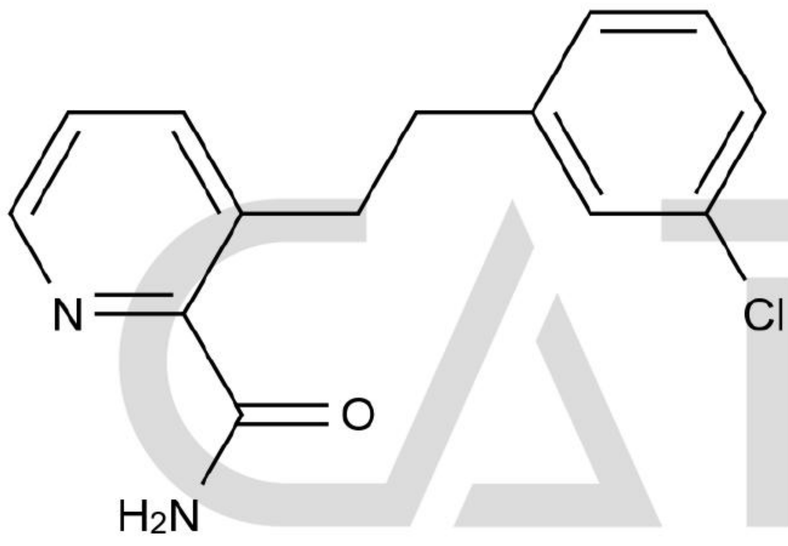
Certificate of Analysis

Reference Material & Standard

Product Name:	3-(3-Chlorophenethyl)picolinamide	**Catalogue Number:**	C1648122
Synonyms:	N/A	**Lot Number:**	0716-RH-0050
CAS Number:	937642-75-6	**Expiry Date:**	Jul 15, 2030
Molecular Formula:	$C_{14}H_{13}ClN_2O$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	260.72	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0000%
Loss on Drying	TGA	0.408%
Assay		99.6%

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Comment:

The calculation of the mass balance 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: Date: Jul 17, 2026

Reviewed by: Date: Jul 17, 2026

Approved by General Manager: Date: Jul 17, 2026

CATO Research Chemicals Inc.