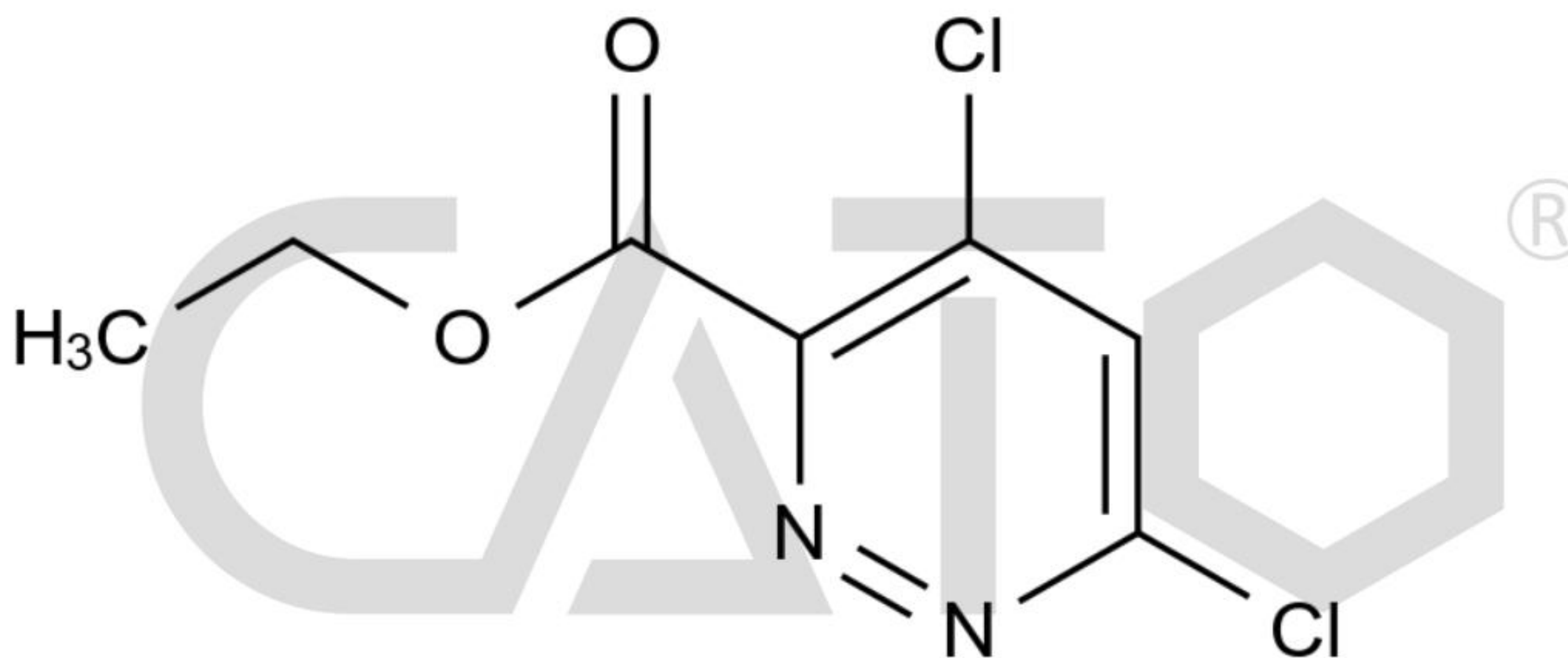


Certificate of Analysis

Reference Material & Standard

Product Name:	Ethyl 4,6-Dichloropyridazine-3-carboxylate	Catalogue Number:	C1817618
Synonyms:	N/A	Lot Number:	0422-RH-0076
CAS Number:	679406-03-2	Expiry Date:	Apr 26, 2030
Molecular Formula:	C ₇ H ₆ Cl ₂ N ₂ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	221.04	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.885%
Loss on Drying	TGA	1.7698%
Assay		98.1%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 27, 2026

Date: Apr 27, 2026

Date: Apr 27, 2026



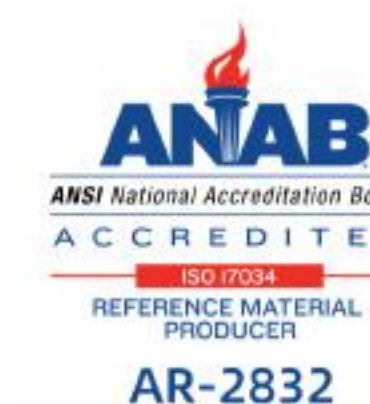
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