



CERTIFICATE OF ANALYSIS

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1. Identification

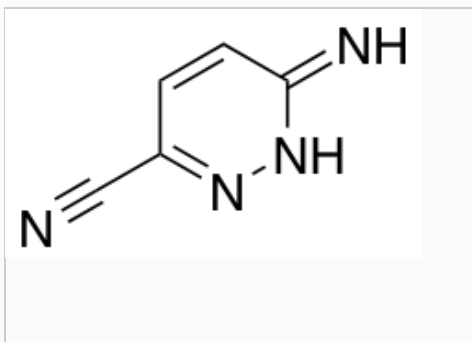
Catalogue Number: A605213

CAS Number: 340759-46-8

Product: 3-amino-6-cyanopyridazine

Synonym:

Structure:



Molecular Formula:

C₅H₄N₄

Molecular weight:

120.11

Source of Product:

N/A

Solubility:

No Data Available

Lot Number: 3-PVA-55-1

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: Inert atmosphere

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Elemental Analysis	Conforms	%C: 49.95, %H: 3.23, %N: 46.19
NMR	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms
HPLC Purity	Report Result	99.91% (265 nm)
Appearance	Pale Brown to Light Brown Solid	Pale Brown to Light Brown Solid

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Evan Burns	Toni Rantanen	Chanell Chu	4/18/2022	4/16/2026
				