



CERTIFICATE OF ANALYSIS

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1. Identification

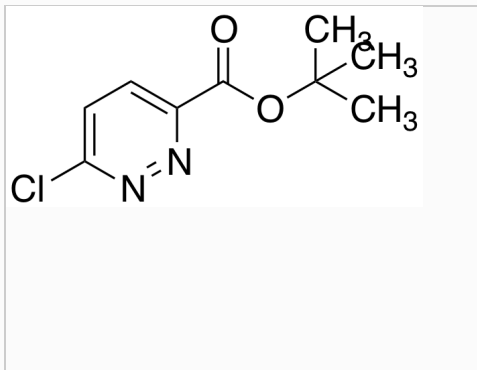
Catalogue Number: T310821

CAS Number: 1340506-55-9

Product: tert-Butyl 6-chloropyridazine-3-carboxylate

Synonym: 1,1-Dimethylethyl 6-chloro-3-pyridazinecarboxylate

Structure:



Molecular Formula:

C₉H₁₁ClN₂O₂

Molecular weight:

214.65

Source of Product:

N/A

Solubility:

Chloroform (Sparingly),
DMSO (Slightly)

Lot Number: 16-SBL-191-1

Purity: 98%

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

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Elemental Analysis	Conforms	%C: 50.52, %H: 5.24, %N: 12.98
NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms
Appearance	Pale Brown to Brown Solid	Pale Brown to Light Brown Solid
HPLC Purity	Report Result	99.56% (225 nm)

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
Henry Tieu	Toni Rantanen	Chanell Chu	6/14/2021	6/12/2025
				