



CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA
Tel: (416) 665-9696, Fax: (416) 665-4439
Email: orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

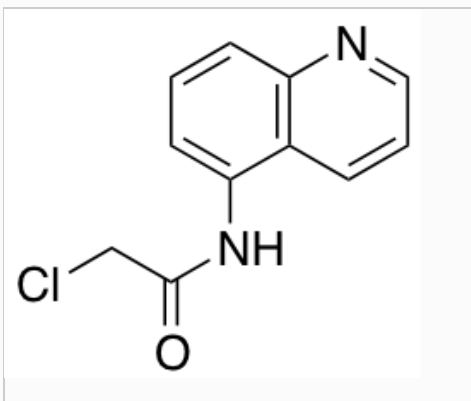
Catalogue Number: C369438

CAS Number: 121221-08-7

Product: 2-Chloro-N-5-quinolinylacetamide

Synonym:

Structure:



Molecular Formula:

$C_{11}H_9N_2OCl$

Molecular weight:

220.65

Source of Product:

N/A

Solubility:

Acetonitrile (Slightly),
Chloroform (Slightly),
Methanol (Very Slightly)

Lot Number: 2-PVA-31-1

Purity: 97%

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: 59.11, %H: 3.98, %N: 12.42
HPLC Purity	Report Result	97.87% (235 nm)
MS	Conforms to Structure	Conforms
Appearance	Beige Solid	Beige Solid
NMR	Conforms to Structure	Conforms

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
Neha Khanna	Toni Rantanen	Chanell Chu	11/30/2021	11/28/2025
				