



CERTIFICATE OF ANALYSIS

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1. Identification

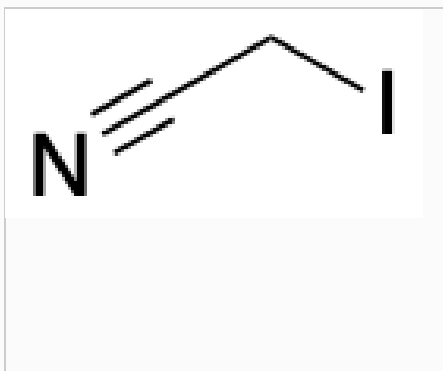
Catalogue Number: I686760

CAS Number: 624-75-9

Product: Iodoacetonitrile

Synonym:

Structure:



Molecular Formula:

C₂H₂NI

Molecular weight:

166.94

Source of Product:

N/A

Solubility:

Chloroform (Soluble),
Methanol (Slightly)

Lot Number: 1-KRO-6-1

Purity: 96%

Shipping Condition: This Product Is Stable To Be Shipped With Blue Ice

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Dark Orange Oil to Gel	Clear Dark Orange Oil
NMR	Conforms to Structure	Conforms
GC Purity	Report Result	100.00%
MS	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 ± 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
Meenakshi Sharma	Toni Rantanen	Chanell Chu	9/14/2023	9/12/2027