



CERTIFICATE OF ANALYSIS

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1. Identification

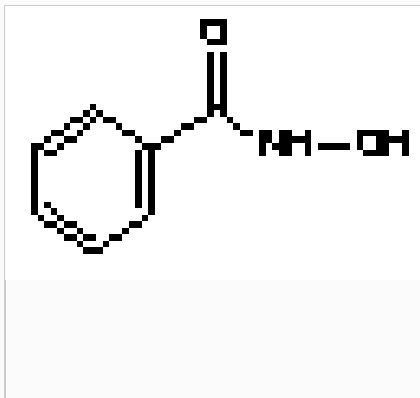
Catalogue Number: B203750

CAS Number: 495-18-1

Product: Benzohydroxamic Acid

Synonym: N-Benzoylhydroxylamine; N-Hydroxybenzamide; Benzoylhydroxylamine; N-Hydroxybenzamide; NSC 147248; NSC 3136;

Structure:



Molecular Formula:

C₇H₇NO₂

Molecular weight:

137.14

Source of Product:

N/A

Solubility:

DMSO (Soluble), Ethyl Acetate (Slightly), Methanol (Sparingly)

Lot Number: 20-SBL-94-1

Purity: 98%

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

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Elemental Analysis	Conforms	%C: 61.08, %H: 5.13, %N: 10.31
Appearance	White to Beige Solid	White to Off-White Solid
NMR	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms
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
Evan Burns	Toni Rantanen	Chanell Chu	12/10/2021	12/8/2025

Evan Burns