

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: B203750

Product: Benzohydroxamic Acid

Structure:

NH-GH

Lot Number: 21-JPO-13-1

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

CAS 495-18-1

Synonym: N-Benzoylhydroxylamine; N-Hydroxy-

benzamide; Benzoylhydroxylamine; N-

Hydroxybenzamide; NSC 147248; NSC 3136;

Molecular Formula:

C7H7NO2

Molecular weight:

137.14

Source of Product:

N/A

Solubility:

DMSO (Soluble), Ethyl Acetate

(Slightly), Methanol

(Sparingly)

Purity: 98%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Beige Solid Off-White Solid

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 60.79, %H: 5.26, %N: 10.25

MS Conforms to Structure Conforms
C 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 ByReviewed ByC of A Approved ByTest DateRetest DateEvan BurnsToni RantanenChanell Chu9/27/20219/25/2025

Fivan Burns

Maria

Charrell Par