

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: B206930 CAS Number: 90-16-4

Synonym: 1,2,3-Benzotriazin-4(3H)-one; 1,2,3-

Benzotriazin-4(1H)-one; 3,4-Dihydro-4-oxo-1,2,3-benzotriazine; 4-Ketobenz-1,2,3-triazine; Benzazimide; Benzazimidone; NSC

13563; NSC 20121

Molecular Formula:

C7H5N3O

Molecular weight:

147.13

Source of Product:

N/A

Solubility:

DMSO (Sparingly), Methanol

(Slightly)

Purity: 98%

Storage Condition: -20°C

Structure:

O NH

1,2,3-Benzotriazin-4(3H)-one

Lot Number: 1-FGD-157-1

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

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Off-White to Pale Brown Solid Pale Brown Solid

NMRConforms to StructureConformsC NMRConforms to StructureConformsMSConforms to StructureConforms

HPLC Purity Report Result 99.66% (225 nm)

Elemental Analysis Conforms %C: 57.28, %H: 3.21, %N: 28.36

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 Test Date Retest Date

Meenakshi Sharma Toni Rantanen Chanell Chu 1/15/2024 1/13/2028

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