

CERTIFICATE OF ANALYSIS

Synonym:

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Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

CAS Number: 787-93-9

Molecular Formula:

C15H16N2O Molecular weight:

Warning 3:

1. Identification

Catalogue A640215 Number:

4-Amino-N-(2,6-

Product: dimethylphenyl)benzamide

Structure:

 NH_2

240.3

Source of Product:

N/A Solubility:

Chloroform (Slightly),

Methanol (Slightly)

Purity: Lot Number: 1-SLH-98-1 98%

Storage This Product Is Stable To Be Shipped At Shippina

-20°C Condition: Condition: Room Temperature

2. Warning

Warning 2:

3. Analytical Information

Warning 1:

Tests: Specifications: Results:

Appearance Dark Yellow Solid Dark Yellow Solid

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 73.65, %H: 6.63, %N: 11.48

HPLC Purity Report Result 100.00% (280 nm)

MS Conforms to Structure Conforms

Additional Information:

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

C of A Approved **Test Date Retest Date Reviewed By Reviewed By**

Chanell Chu Meenakshi Sharma Toni Rantanen 12/9/2021 12/7/2025