

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue B510560 Number:

2,2,4,6,7-Pentamethyl-2,3-

Product: dihydrobenzofuran-5-sulfonyl Chloride

(>80%)

Structure:

CH₃ CH₃

Lot 2023-GHZ-114 Number:

This Product Is Stable To Be Shipped At **Shipping**

Condition: Room Temperature CAS 154445-78-0 Number:

Synonym:

Molecular Formula:

C13H17ClO3S

Molecular weight:

288.79

Source of Product:

N/A

Solubility:

No Data Available

Purity: >80%

Storage

4°C, Inert atmosphere Condition:

3/23/2023

3/21/2027

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Dark Blue Solid Blue to Dark Blue Solid

Elemental Analysis Conforms %C: 55.44, %H: 6.03

MS Conforms to Structure Conforms Conforms **NMR** Conforms to Structure

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

C of A Approved **Test Date Retest Date Reviewed By Reviewed By** By Henry Tieu Toni Rantanen Chanell Chu