

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

C377620

2-Chloro-N-(2,6-dichlorophenyl)-N-Product:

phenylacetamide

Structure:

Lot 1-LWJ-98-1

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 15308-01-7 Number:

Synonym: 2,2',6'-Trichloro-N-phenylacetanilide; N-

(Chloroacetyl)-2,6-dichlorodiphenylamine

Molecular Formula:

C14H10Cl3NO Molecular weight:

314.59

Source of Product:

N/A

Solubility:

Chloroform (Slightly), DMSO (Slightly), Ethyl Acetate (Slightly, Heated)

Purity: 98%

Storage Condition: 4°C

2. Warning

Number:

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: Appearance White to Pale Beige Solid White Solid **NMR** Conforms to Structure Conforms MS Conforms to Structure Conforms

99.89% (230 nm) **HPLC Purity** Report Result

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 **Reviewed By Test Date Retest Date Reviewed By** Swathi Reddy Chanell Chu Toni Rantanen 2/3/2023 2/1/2027

R. Letti