

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Structure:

Catalogue C363890 Number:

CAS 935-56-8 Number:

Synonym: 1-Chlorotricyclo[3.3.1.13,7]decane; 1-Adamantyl Chloride; 3-Chloroadamantane; Adamantyl Chloride; NSC 143629; 3-Chlorotricyclo[3.3.1.13,7]decane;

Adamantane EP Impurity A

1-Chloroadamantane

Molecular Formula:

C10H15Cl

Molecular weight:

170.68

Source of Product:

N/A

Solubility:

DMSO (Sparingly), Methanol

(Slightly)

Lot 2-OBI-10-1 Number:

Purity:

98%

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Off-White Sticky Solid Off-White Sticky Solid **Appearance**

NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms 97.91% **GC Purity** Report Result MS 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 ± 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** By Chanell Chu Swathi Reddy Toni Rantanen 2/17/2023 2/15/2027

R. Leti