

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue D434270 Number:

34270 CAS Number:

Synonym: Dipropyltin Dichloride; dichlorodipropyltin;

Product: Dichlorodipropyltin

Structure:

Me———Sn——Me

Dichlorodipropylstannane;

867-36-7

Dichlorodipropyltin; Dipropyltin Chloride; NSC

92618

Molecular Formula:

Di-n-Propyltin Dichloride;

C₆H₁4Cl₂Sn

Molecular weight:

275.79

Source of Product:

Synthetic **Solubility:**

Chloroform (Sparingly), Ethyl Acetate (Slightly), Methanol

(Slightly)

Purity:

urity: 95%

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

8-ACM-46-1

Storage Condition: 4°C

2. Warning

Lot

Number:

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Light Beige Solid Pale Beige to Light Beige Solid

NMR Conforms to Structure Conforms
C NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 26.01, %H: 5.03

MS Conforms to Structure Conforms
GC >95% 95,70%

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

Nicole Yip Toni Rantanen Chanell Chu 6/3/2021 6/1/2025

July Horas July