

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue D432315 Number:

Product: 2,4-Dichlorobenzotrichloride

Structure:

CAS 13014-18-1 Number:

Synonym: a,a,a,2,4-Pentachloro-toluene; 1,3-

Dichloro-4-(trichloromethyl)benzene

Molecular Formula:

C7H3Cl5

Molecular weight:

264.36

Source of Product:

Off-White Solid

N/A

Solubility:

Chloroform (Sparingly), Methanol (Slightly)

Purity: 98%

Storage

4°C Condition:

Lot

1-MFI-112-1 Number:

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

2. Warning

NMR

C NMR

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Off-White Low-Melting Solid to

Appearance

Conforms to Structure Conforms Conforms to Structure Conforms

97.93% GC 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 **Test Date Retest Date Reviewed By Reviewed By**

Chanell Chu Sarbjeet Kaur Toni Rantanen 3/23/2023 3/21/2027