

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue Number:

E918780

Product:

2-Ethylhexyl 2,3,4,5-

Tetrabromobenzoate (>85%)

Structure:

Br Me Ét Br Br Вr

CAS 183658-27-7 Number:

Synonym: 2,3,4,5-Tetrabromobenzoic Acid 2-

Ethylhexyl Ester; TBB;

Molecular Formula:

C15H18Br4O2

Molecular weight:

549.92

**Source of Product:** 

**Synthetic** 

Solubility:

Chloroform (Slightly), DMSO

(Sparingly), Methanol

(Slightly)

95%

Lot Number: 3-JUZ-193-8

This Product Is Stable To Be Shipped At Storage Condition:

Condition: Room Temperature **Purity:** 

4°C

2. Warning

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: **NMR** Conforms to Structure Conforms MS Conforms to Structure Conforms

Colourless to Pale Yellow Oil to Thick Oil **Appearance** Clear Colourless Oil

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 Reviewed By Test Date Retest Date** Sarbjeet Kaur Toni Rantanen Christina Gouliaras 8/26/2022 8/24/2029

Sarbject Kane

Do Juro