

## **CERTIFICATE OF ANALYSIS**

Synonym:

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CAS Number: 6315-52-2

## 1. Identification

Catalogue B419350 Number

Product:

Structure:

1,2-Bis(tosyloxy)ethane

Molecular Formula:

C16H18O6S2 Molecular weight:

370.44

Source of Product:

N/A Solubility:

98%

99.95% (225 nm)

Chloroform (Slightly), Methanol (Slightly, Heated)

Lot Number: 1-CAL-114-1

This Product Is Stable To Be Shipped At Shippina

Condition: Room Temperature Purity:

Storage -20°C Condition:

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Off-White Solid Off-White Solid **Appearance** 

**NMR** Conforms to Structure Conforms

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  $\pm$  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

**HPLC Purity** 

C of A Approved **Reviewed By Test Date Reviewed By Retest Date** By Chanell Chu Meenakshi Sharma Toni Rantanen 10/15/2021 10/13/2025

Report Result