



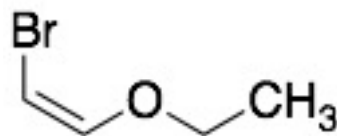
1. Identification

Catalogue Number

TRC-B699088

Lot Number

6-PUD-116-1

StructureProduct Name

Cis-1-Bromo-2-ethoxyethylene

SynonymsCAS Number

23521-49-5

Solubility

Chloroform, Methanol (Slightly)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula C_4H_7BrO Source of Product

N/A

Long Term Storage Conditions

-20°C, Inert atmosphere, Light sensitive

Molecular Weight

151.00

Purity

95%

2. Warnings

Light Sensitive

3. Analytical Information

Tests

Appearance

Specifications

Colourless Oil

Results

Clear Colourless Oil

NMR

Conforms to Structure

Conforms

C NMR

Conforms to Structure

Conforms

Elemental Analysis

Conforms

%C: 32.27, %H: 4.70

Additional Information

Elemental Analysis: (Theoretical) %C: 31.82, %H: 4.67

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

Eric Beaton

Product Quality Specialist

Reviewed by

Toni Rantanen

Manager, Quality Assurance

C of A Approved by

My Nguyen

Quality Assurance Associate

Test Date

5/12/2020

Retest Date

5/10/2024