Certificate of Analysis

Bis(2-bromoethyl) ether

Cat. No.: HY-W013458
CAS No.: 5414-19-7
Batch No.: 59753

Chemical Name: Ethane, 1,1'-oxybis[2-bromo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_8Br_2O$ Molecular Weight: 231.92

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

 $Br \sim 0 \sim Br$

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.91%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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