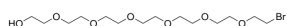


## Certificate of Analysis

**Product Name:** Bromo-PEG7-alcohol  
**Cat. No.:** CS-0148478  
**CAS No.:** 86220-35-1  
**Batch No.:** Lg0413236586  
**Chemical Name:** 3,6,9,12,15,18-Hexaoxaicosan-1-ol, 20-bromo-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>14</sub>H<sub>29</sub>BrO<sub>7</sub>  
**Molecular Weight:** 389.28  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Liquid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (NMR):** 98.0%  
**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.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA