# MedChemExpress

# Certificate of Analysis

## Thiol-C2-PEG2-OH

Cat. No.:	HY-135085
CAS No.:	56282-36-1
Batch No.:	178575
Chemical Name:	Ethanol, 2-[2-(2-mercaptoethoxy)ethoxy]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>6</sub> H <sub>14</sub> O <sub>3</sub> S
Molecular Weight:	166.24
Storage:	4°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

HO~O~O~SH

### ANALYTICAL DATA

Colorless to light yellow (Liquid)
Consistent with structure
≥97.0%
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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