

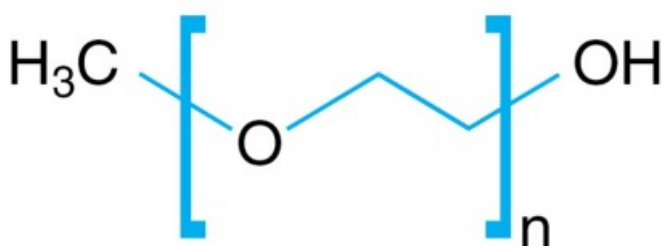


Polyethylene glycol monomethyl ether 2,000 - 200 ml

Crystallization grade Polyethylene glycol monomethyl ether 2,000 for formulating screens or for optimization

Product codes:

Reference: HR 2613



Product gallery:



Product description:

- Sterile filtered solution
- Formulated in Type 1+ ultrapure water: 18.2 megaohm-cm resistivity at 25°C, 5 ppb Total Organic Carbon, bacteria free (1 Bacteria (CFU/ml)), pyrogen free (0.03 Endotoxin (EU/ml)), RNase-free (0.01 ng/mL) and DNase-free (4 pg/μL)

Polyethylene glycol monomethyl ether 2,000

Synonyms: Methoxy poly(ethylene glycol) 2,000 or mono-Methyl polyethylene glycol 2,000 or PEG MME 2,000, or MPEG

CH₃O(CH₂CH₂O)_nH

Formula Weight (Mw) ~ 2,000

CAS Number [9004-74-4]

EC Number 215-801-2

RTECS PE8271000

MDL Number MFCD00084416

Melting Point (starting material) 52-56°C

Appearance (Solution): Colorless to Light Yellow to Light Brown, Clear



Aldehyde None detected
Peroxide None detected

Measured Conductivity Range: 28.0 - 60.2 $\mu\text{S}/\text{cm}$ at 25°C
Measured Refractive Index Range: 1.40105 - 1.40205 at 20°C

Sterile filtered solution (0.22 micron) in sterile PETG bottle, purged with dry argon.

Per maggiori informazioni visita il sito <https://hamptonresearch.com/>

Product features:

CRF - TIPO: Polyethylene glycol monomethyl ether 2