

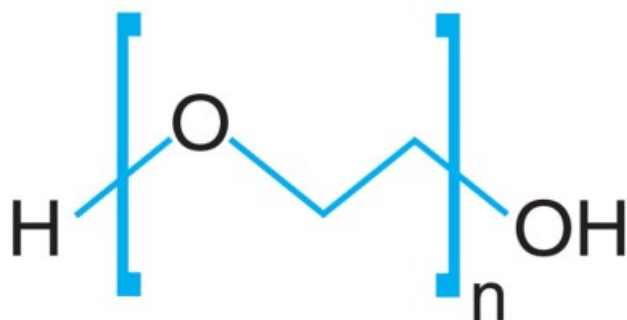


Polyethylene glycol 1,000 - 200 ml

Crystallization grade Polyethylene glycol 1,000 for formulating screens or for optimization

Product codes:

Reference: HR 2523



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/uL)

Polyethylene glycol 1,000

Synonyms: PEG 1,000

H(OCH₂CH₂)_nOH

Mr 950-1050

CAS Number [25322-68-3]

EC Number 500-038-2

Merck 14,7568

RTECS TQ4025000

MDL Number MFCD00081839

Measured Conductivity Range: 23.1 - 37.5 uS/cm at 25°C

Measured Refractive Index Range: 1.40046 - 1.40121 at 20°C

DNases none detected

RNases none detected Proteases none detected



Phosphatases none detected
Peroxides (as H₂O₂) ?0.001%
Aldehydes none detected

Al ?0.0005%
As ?0.00001%
Ba ?0.0005%
Bi ?0.0005%
Ca ?0.001%
Cd ?0.0005%
Cl ?0.005%
Co ?0.0005%
Cr ?0.0005%
Cu ?0.0005%
Fe ?0.0005%
K ?0.02%
Li ?0.0005%
Mg ?0.0005%
Mn ?0.0005%
Mo ?0.0005%
Na ?0.02%
Ni ?0.0005%
Pb ?0.0005%
SO₄ ?0.005%
Sr ?0.0005%
Zn ?0.0005%

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Product features:

CRF - TIPO: Polyethylene glycol 1