

Product Data Sheet

PEG200

 Cat. No.:
 HY-Y0873K

 CAS No.:
 25322-68-3

 Molecular Formula:
 (C₂H₄O)_nH₂O

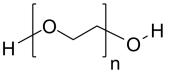
Molecular Weight: 200

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Pure form -20°C 3 years

4°C 2 years



SOLVENT & SOLUBILITY

In Vitro DMSO: 100 mg/mL (500.00 mM; Need ultrasonic)

BIOLOGICAL ACTIVITY

Description PEG200 (Polyethylene glycol 200), a neutral polymer of molecular weight 300, is a water-soluble, low immunogenic and

biocompatible polymer formed by repeating units of ethylene glycol $^{[1]}$.

REFERENCES

[1]. Wang L, et al. Polyethylene glycol (PEG-200)-promoted sustainable one-pot three-component synthesis of 3-indole derivatives in water. Applied Catalysis A General, 2013, 454(Complete):160-163.

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

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