Certificate of Analysis

Screening Libraries



PEG300

Cat. No.: HY-Y0873 CAS No.: 25322-68-3 Batch No.: 431782

Chemical Name: Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight:

4°C, sealed storage, away from moisture Storage:

Chemical Structure:

$$H = 0$$

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.55%

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.

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