









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Polyethylene Oxide

Identification:

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

Synonyms : NA

CAS Number : 25322-68-3

CAT Number : CP-1546853

Molecular Formula : H(OCH2CH2)nOH

Molecular Weight : NA

$$H \left\{ \begin{array}{c} O \\ \end{array} \right\} \begin{array}{c} OH \\ n \end{array}$$

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Algorithm .

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.