



Certificate Of Analysis

Polyethylene glycol 6000
For Synthesis

Manufacture date : 03/2016
Expiry date : 03/2021

Product code: 516600500
C.A.S. : 25322-68-3
EINECS : 203-473-3
Batch N°: 516600500-0316-011
Formula: HO(C₂H₄O)_nH
Mass weight : 5000-7000

Analysis :

Description	Specifications:	Results:
	White to creamy white, wax-like Solid, crystals or flakes	White to creamy white flakes
pH of 5% solution	4.5 – 7.5	5.35
Freezing point	56 - 60°C	56°C
Colour of solution (15% in water)	Passes test	Passes test
Arsenic (As)	Max. 0.0003%	<0.0003%
Heavy metals (as Pb)	Max. 0.0005%	0.000014%
Sulphated ash	Max. 0.1%	0.06%

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

BIOCHEM Chemopharma France

Tél: +33(3)86.27.24.96

E-m ail: technical@biochemopharma.fr