

POLIETILENGLICOL 4000 POLVO (EUR. PH.)

PRODUCT CODE: 1461	CAS Nº: 25322-68-3	ANALYSIS Nº: 309/24
MANUFACTURER BATCH: 24000623	CERTIFICATE ID: 44.352	
SUPPLIER BATCH: ----	MANUFACTURING DATE: 30/10/2023	
METAPH BATCH: 0341124	RETEST DATE: 30/10/2026	

ATTRIBUTES	SHOULD BE	IS
Appearance	White or almost white solid with a waxy or paraffin-like appearance	White solid with a waxy or paraffin-like appearance (*)
Identification A	Complies	Complies (*)
Identification B	Complies	Complies (*)
Identification C	Complies	Complies (*)
Appearance of solution	Clear and not more intensely coloured than ref. sol. BY6	Complies
Acidity or alkalinity	=< 0.1 mL of 0.1 M NaOH	Complies
Viscosity	110 - 170 mPa·s	127.2 mPa·s (*)
Freezing point	53 - 59 °C	54 °C
Hydroxyl value	25 - 32	28
Reducing substances	Not more intensely coloured than ref. sol. R3	Complies
Formaldehyde	=< 30 ppm	< 15 ppm
Ethylene oxide and dioxan		
Ethylene oxide	=< 1 ppm	0 ppm
Dioxan	=< 10 ppm	0 ppm
Water	=< 2.0 %	0.1 %
Sulfated ash	=< 0.2 %	< 0.2 %

COMPLIES WITH

European Pharmacopoeia 11.0

REMARKS

Product intended for pharmaceutical purposes.

(*) Data controlled by Metapharmaceutical Industrial SL.

STORAGE

Tightly closed. Store at a dry place. At room temperature. Protect from water and moisture.

Analysis date: 21/03/2025
 Signature: Albert Sánchez López (QP)
 Conclusion: Complies

Manufacturer: 40000370

