



Material BDH7781-2
Material description Polysorbate 80

CAS Number 9005-65-6

Additional information

Characteristics	Specifications
Appearance	Clear colourless liquid
Identification	Passes test
Acid value	Max. 2.0
Hydroxyl value	65 --> 80
Saponification value	45 --> 55
Specific gravity (25°C/25°C)	1.060 --> 1.090
Viscosity (25°C)	300 --> 500 cSt
Heavy metals (as Pb)	Max. 10 ppm
Residue after ignition	Max. 0.25 %
Water	Max. 3.0 %
Residual solvents	Passes test

Signature	Additional information
We certify that this batch conforms to the specifications listed above. This document has been produced electronically and is valid without a signature. Alicia Bourdeau, Head of the Laboratory - Rouses Point VWR Chemicals, LLC, 3 Lincoln Blvd, Rouses Point, NY 12979-1045, USA	The weights and/or volumes used to prepare this product are NIST traceable. All balances used in the preparation of the product are calibrated weekly against NIST traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is NIST traceable and certified as meeting Class A specifications. Unless otherwise indicated above, all chemicals used in the preparation of this product are Reagent ACS grade.

For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user.