

Certificate of Analysis

Brij 35, 30% (w/w) Aqueous Wetting Agent

Lot Number: 1404L48

Product Number: 1145

Manufacture Date: APR 30, 2024

Expiration Date: APR 2026

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Polyoxyethylene Lauryl Ether (Brij®)	9002-92-0	Purified

Test	Specification	Result
Appearance	Colorless liquid	Passed
Refractive Index	To Pass Test	Passed

Specification	Reference
Wetting Agent, Brij 35, 30% Aqueous Solution	ASTM (D 3867)
Brij-35, 30% Solution	ASTM (D 3590 B)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
1145-16	500 mL natural poly	24 months
1145-32	1 L natural poly	24 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)



 Heidi J Green (04/30/2024)
 Operations Manager

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