

Certificate of Analysis

Product: Polysorbate 80 Item Number: PS80F

Grade: FCC

Lot Number: 5000328/1.3 Manufacture Date: 05/06/2022 Expiration Date: 05/05/2024 Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear Amber Liquid at 25°C	Passes
Acid Value	Max 2.0 mg KOH/g	0.6
Hydroxyl Number	65 - 80 mg KOH/g	67.5
Saponification Value	45 - 55 mg KOH/g	48.4
P.O.E	65.0 - 69.5 wt%	67.9
Water Content, wt%	Max 3.0	2.55
Specific Gravity @ 25°C	1.06 - 1.09	1.074

Polysorbate 80

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