

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name:	Polysorbate 80
Specifications & Purity:	Pharmaceutical Grade
SKU #	P491239

Parameter	Limit Values
Appearance(P491239)	Light yellow to orange thick liquid
pH	5.0-7.5
Water by Karl Fischer	0-3 (%)
Residue on Ignition	≤0.2 (%)
Heavy metals	0-0.001 (%)
Assay(oleic acid)	≥58.0 (%)
Total aerobic bacteria	≤1000(cfu/g)
Total number of molds and yeasts	≤100(cfu/g)
Saponification reaction	positive

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