

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-14 09:32:16

Date of Next Testing: 2028-01-14 09:32:16

Product Name: **Acrylated Poloxamer (F127DA)**

CAS Number:

Specifications & Purity:

Lot #: ZJ26F0131077

SKU #: **P775160**

Version: **1**

Analysis #: 028451

Parameter	Limit Value	Result
Loss on drying	≤10(%)	0.60000 %
pH	5.0-7.5	7.50000
Acrylate (DA) Content	95-102(%)	97.00000 %
Acrylic Acid Residue	≤0.03(%)	0.01000 %
Appearance(P775160)	White or pale yellow powder or fibrous aggregate	White or pale yellow powder or fibrous aggregate
Solution Appearance	Clear solution	Clear solution
Chloride≤ 0.5%	Conform	Conform
MTBE Residue ≤0.5%	Conform	Conform
Petroleum ether residue ≤0.5%	Conform	Conform
Dichloromethane residue ≤0.5%	Conform	Conform
Seal Integrity Testing	Conform	Conform



Sophia Cheng
Quality Assurance