

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-13 15:39:45
Date of Next Testing: 2028-01-13 15:39:45
Product Name: **New Polyflon PTFE(PTFE)**
CAS Number: 9002-84-0
Specifications & Purity: Modified PTFE powder
Lot #: A2510372
SKU #: **N670340**
Version: **1**
Analysis #: **457540**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
bulk density	0.30-0.38 (g/ml)	0.34 g/ml
standard specific gravity	2.160-2.180	2.16900
Tensile strength	42.6-50.6 (MPa)	48.60 Mpa
Elongation	420-500 (%)	480.00000 %
Shrinkage	3.28-4.08 (%)	3.64000 %



John Su
QA & QC Manager