

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-09 11:07:31

Date of Next Testing: 2029-01-08 11:07:31

Product Name: **Polyethylene(PE)**

CAS Number: 9002-88-4

Specifications & Purity: Linear low density, melt index 1.0 g/10 min (190°C/2.16kg)

Lot #: L2526290

SKU #: **P434353**

Version: **1**

Analysis #: **627903**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melt Index(190°C,2.16 Kg)	0.9-1.1 (g/10min)	1.13000 g/10min
Appearance(P434353)	Off White Beads	Off White Beads
Raman spectrum	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager