

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-05 11:35:55

Date of Next Testing: 2026-09-04 11:35:55

Product Name: **Nylon 6**

CAS Number: 25038-54-4

Specifications &amp; Purity: pellets

Lot #: I2304180

SKU # **N477565**Version **2**Analysis #: **261469**

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.00 %
Melting Temperature(10°C/min)	210-230 (°C)	221.00000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(N477565)	Colorless to White to Pale Yellow Pellets	Colorless to White to Pale Yellow Pellets

John Su  
QA & QC Manager