

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 09:56:55

Date of Next Testing: 2029-10-09 09:56:55

Product Name: **Nonenylsuccinic Anhydride (mixture of branched chain isomers)**

CAS Number: 28928-97-4

Specifications & Purity: $\geq 90\%$ (T)

Lot #: A2213411

SKU #: **N158907**

Version: **1**

Analysis #: **584477**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (T)	90-100 (%)	93.19800 %
Density (20°C)	1.029-1.033	1.03080
Refractive index n _{20/D}	1.473-1.477	1.47480
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(N158907)	White to Yellow to Green clear liquid	White to Yellow to Green clear liquid



John Su
QA & QC Manager