

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 16:42:41

Date of Next Testing: 2028-09-11 16:42:41

Product Name: **2-Octenylsuccinic Anhydride (cis- and trans- mixture)**

CAS Number: 42482-06-4

Specifications & Purity: $\geq 95\%$

Lot #: H2427184

SKU #: **O160036**

Version: **2**

Analysis #: **373947**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.468-1.47	1.46970
Purity(Morpholine Method)	95-100 (%)	100.00000 %
Purity(GC)	95-100 (%)	95.00000 %
Appearance (O160036)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager