

Certificate of Analysis

Date of Testing: 2023-02-09 17:17:17
Date of Next Testing: 2027-02-08 17:17:17
Product Name: **2-Octenylsuccinic Anhydride (cis- and trans- mixture)**
CAS Number: 42482-06-4
Specifications & Purity: >95.0%(GC)(T)
Lot #: E1907021
SKU #: **O160036**
Analysis: 185512
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.47	1.47
Purity(Morpholine Method)	95-100 (%)	95.21%
Purity(GC)	95-100 (%)	95.21%
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