

Certificate of Analysis

Date of Testing: 2023-12-05 09:44:47
Date of Next Testing: 2027-12-04 09:44:47
Product Name: **2-Octenylsuccinic Anhydride (cis- and trans- mixture)**
CAS Number: 42482-06-4
Specifications & Purity: >95.0%(GC)(T)
Lot #: L2301137
SKU #: **O160036**
Analysis: **017605**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Morpholine Method)	95-100 (%)	95.11 %
Refractive index n ₂₀ /D	1.468-1.47	1.47
Purity(GC)	95-100 (%)	95.23 %
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