

Certificate of Analysis

Date of Testing: 2023-08-19 16:55:56
Date of Next Testing: 2027-08-18 16:55:56
Product Name: **2-Octenylsuccinic Anhydride (cis- and trans- mixture)**
CAS Number: 42482-06-4
Specifications & Purity: >95.0%(GC)(T)
Lot #: H2317077
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 |



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