

## Certificate of Analysis

Date of Testing: 2023-08-10 17:00:05  
Date of Next Testing: 2026-08-09 17:00:05  
Product Name: **Dodecenylsuccinic anhydride, mixture of isomers**  
CAS Number: 26544-38-7  
Specifications & Purity: technical grade, 90%  
Lot #: H2303475  
SKU #: **D477058**  
Analysis: **254691**

Parameter	Limit Values	Result
Purity(Morpholine Titration by HCl)	88-112 (%)	99.50%
Appearance(D477058)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager