

## Certificate of Analysis

Date of Testing: 2025-02-15 13:27:54  
Date of Next Testing: 2028-02-15 13:27:54  
Product Name: **3-Isobutylglutaric anhydride**  
CAS Number: 185815-59-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: B2512321  
SKU #: **I726030**  
Version: **1**  
Analysis #: **413554**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.14%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(I726030)	Yellow to brown Liquid	yellow to brown liquid
GC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager