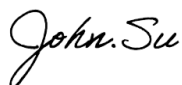


## Certificate of Analysis

Date of Testing: 2023-07-07 15:59:33  
Date of Next Testing: 2027-07-06 15:59:33  
Product Name: **Dibenzyl Malonate**  
CAS Number: 15014-25-2  
Specifications & Purity: >95.0%(GC)  
Lot #: G2303573  
SKU #: **D155839**  
Analysis: **248810**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.544-1.547	1.54
Purity(GC)	95-100 (%)	99.09%
Density (20°C)	1.163-1.167	1.17
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager