

## Certificate of Analysis

Date of Testing: 2023-10-08 11:22:09  
Date of Next Testing: 2026-10-07 11:22:09  
Product Name: **2-(4-Oxocyclohexyl)acetic acid**  
CAS Number: 52263-23-7  
Specifications & Purity: 98%  
Lot #: 12325522  
SKU #: **O589355**  
**Analysis:** **273459**  
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.50 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager