

## Certificate of Analysis

Date of Testing: 2024-11-04 11:50:09  
Date of Next Testing: 2027-11-04 11:50:09  
Product Name: **4-(Benzyloxy)-4-oxobutanoic acid**  
CAS Number: 103-40-2  
Specifications & Purity:  $\geq 97\%$   
Lot #: J2430316  
SKU #: **B189425**  
Version: **1**  
Analysis #: **411182**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.79 %
Melting point	59-63 (°C)	62.05000 °C
Appearance(B189425)	White to off-white (Solid)	White to off-white (Solid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager