

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-11-08 11:35:42
Date of Next Testing: 2026-11-07 11:35:42
Product Name: **Methyl 2-Oxo-1-pyrrolidineacetate**
CAS Number: 59776-88-4
Specifications & Purity: >97.0%(GC)
Lot #: K2202630
SKU #: **M158433**
Analysis: **152591**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.87800 %
Density (20°C)	1.169-1.173	1.17100
Refractive index n ₂₀ /D	1.47-1.474	1.47320
Appearance (M158433)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager