

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-24 16:53:58  
Date of Next Testing: 2028-07-23 16:53:58  
Product Name: **4-Methoxyacetophenone**  
CAS Number: 100-06-1  
Specifications & Purity:  $\geq 99\%$   
Lot #: G2412485  
SKU #: **M103875**  
Version: **0**  
Analysis #: **381585**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.81%
Melting point	37-40 (°C)	38.81000 °C
Appearance (M103875)	white crystal or crystal powder	white crystal or crystal powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager