

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 10:48:09
Date of Next Testing: 2027-01-05 10:48:09
Product Name: **Phenylacetaldehyde Dimethyl Acetal**
CAS Number: 101-48-4
Specifications & Purity: >97.0%(GC)
Lot #: C1912157
SKU #: **P160799**
Analysis: **175158**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.16 %
Refractive index n ₂₀ /D	1.493-1.496	1.50
Density (20°C)	1.005-1.007	1.01
Appearance (P160799)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager