

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-13 14:20:12
Date of Next Testing: 2027-09-13 14:20:12
Product Name: **(S)-(-)- α -Methyl-4-pyridinemethanol**
CAS Number: 54656-96-1
Specifications & Purity: 99%
Lot #: K2123517
SKU #: **I170921**
Version: **0**
Analysis #: **411111**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.96 %
Specific Rotation [a] _D (c=1 in CHCL ₃)	-59--53 (°)	-56.53 °
Melting point	67-69 (°C)	67.58000 °C
Optical purity(GLC)(ee)	97.5-100 (%)	98.98 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager