

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-03 16:48:54

Date of Next Testing: 2028-07-02 16:48:54

Product Name: **Sodium methoxide solution**

CAS Number: 124-41-4

Specifications & Purity: ACS, 0.5 M CH₃ONa in methanol (0.5N)

Lot #: F2520560

SKU #: **S431653**

Version: **1**

Analysis #: **504809**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Concentration(Titration with HCl)	0.48-0.52 (mol/L)	0.51000 mol/L
Clarity of solution	pass	Pass
Appearance(S431653)	Colorless liquid	Colorless liquid
Solvent(Methanol)	Conform	Conform



John Su
QA & QC Manager