

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-03 16:48:17
Date of Next Testing: 2028-07-02 16:48:17
Product Name: **Sodium methoxide solution**
CAS Number: 124-41-4
Specifications & Purity: ACS, 0.5 M CH₃ONa in methanol (0.5N)
Lot #: F2520559
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