

Certificate of Analysis

Date of Testing: 2023-03-24 08:12:13
Date of Next Testing: 2026-03-23 08:12:13
Product Name: **Sodium methoxide solution**
CAS Number: 124-41-4(Methanol)
Specifications & Purity: ACS reagent, 0.5 M CH₃ONa in methanol (0.5N)
Lot #: C2320296
SKU #: **S431653**
Analysis: **198808**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-----------------------------------|-------------------|------------------|
| Concentration(Titration with HCl) | 0.48-0.52 (mol/L) | 0.50000 mol/L |
| Appearance(S431653) | Colorless liquid | Colorless liquid |
| Clarity of solution | pass | Pass |



John Su
QA & QC Manager