

Certificate of Analysis

Date of Testing: 2024-04-03 14:53:30
Date of Next Testing: 2028-04-02 14:53:30
Product Name: **Choline hydroxide solution**
CAS Number: 123-41-1
Specifications & Purity: 44 wt. % in H₂O
Lot #: C2429313
SKU #: **C166651**
Analysis: **329296**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	38-50 (%)	42.00 %
Appearance (C166651)	Colorless to tan liquid	Colorless to tan liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager