

Certificate of Analysis

Date of Testing: 2024-10-12 11:00:09
Date of Next Testing: 2028-10-11 11:00:09
Product Name: **Choline hydroxide solution**
CAS Number: 123-41-1
Specifications & Purity: 44 wt. % in H₂O
Lot #: J2410280
SKU #: **C166651**
Version: **0**
Analysis #: **415417**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	38-50 (%)	44.74 %
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