

Certificate of Analysis

Date of Testing: 2023-12-08 15:18:50

Date of Next Testing: 2026-12-07 15:18:50

Product Name: **Hexadecyltrimethylammonium hydroxide solution**

CAS Number: 505-86-2

Specifications & Purity: 10 wt. % in H₂O

Lot #: L2301214

SKU #: **H303830**

Analysis: **296825**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	10-11 (%)	10.70 %
Appearance (H303830)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager