

Certificate of Analysis

Date of Testing: 2023-08-18 15:20:59

Date of Next Testing: 2026-08-17 15:20:59

Product Name: **Hexadecyltrimethylammonium hydroxide solution**

CAS Number: 505-86-2

Specifications & Purity: 10 wt. % in H₂O

Lot #: H2315641

SKU #: **H303830**

Analysis: **259203**

Storage Temperature: Store at 2-8°C

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

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

John Su
QA & QC Manager