

Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-06-04 11:36:39
Date of Next Testing: 2028-06-03 11:36:39
Product Name: **Hexadecyltrimethylammonium hydroxide solution**
CAS Number: 505-86-2
Specifications & Purity: 10 wt. % in H₂O
Lot #: E2529075
SKU #: **S59733**
Version: **0**
Analysis #: **519824**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	10-11 (%)	10.80 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S59733)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

