

Certificate of Analysis

Date of Testing: 2025-06-10 11:37:47

Date of Next Testing: 2029-06-09 11:37:47

Product Name: **Methyltrioctylammonium chloride**

CAS Number: 5137-55-3

Specifications & Purity: $\geq 97\%$

Lot #: I2102337

SKU # **M106664**

Version **0**

Analysis #: **522398**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.18 %
Purity (Argentmetric Titration)	97-100 (%)	98.07 %
Appearance (M106664)	White to Yellow Paste Solid	White to Yellow Paste Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



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QA & QC Manager