

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 14:34:20

Date of Next Testing: 2029-09-07 14:34:20

Product Name: 3-[(3-Cholamidopropyl)dimethylammonio]-2-hydroxy-1-propanesulfonate (CHAPSO)

CAS Number: 82473-24-3

Specifications & Purity: ≥99%

Lot #: K2117477

SKU #: C113194

Version: 3

Analysis #: 567920

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	2.15000 %
Purity(HPLC)	99-100 (%)	99.00010 %
Appearance (C113194)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass	Pass
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager