

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 14:46:05
 Date of Next Testing: 2030-05-26 14:46:05
 Product Name: **CHAPS**
 CAS Number: 75621-03-3
 Specifications & Purity: $\geq 99\%$
 Lot #: E2620332
 SKU #: **C573615**
 Version: **1**
 Analysis #: **701273**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	61.0-63.5 (%)	61.59300 %
Water by Karl Fischer	0-3 (%)	0.84760 %
Purity(HPLC area)	99-100 (%)	99.52000 %
Nitrogen by Elemental Analysis (anhydrous)	4.45-4.65 (%)	4.64000 %
Solubility in H ₂ O,colorless and clear(50mg/ml)	Pass	Pass
Appearance(C573615)	white powder	White powder
LC-MS for identification	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager