

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-09 15:47:21

Date of Next Testing: 2028-04-08 15:47:21

Product Name: **CHAPS hydrate**

CAS Number: 331717-45-4

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: D2503266

SKU # **C464942**

Version **1**

**Analysis #:** **496107**

Storage Temperature: Room temperature

| Parameter                | Limit Values             | Result                   |
|--------------------------|--------------------------|--------------------------|
| Purity(HPLC area)        | 98-100 (%)               | 98.02000 %               |
| Water by Karl Fischer    | 0-8 (%)                  | 0.76010 %                |
| NMR Spectrum 1H          | Conforms to Structure    | Conforms to Structure    |
| LC-MS for identification | Conforms                 | Conforms                 |
| Appearance(C464942)      | White Crystalline Powder | white crystalline powder |



John Su  
QA & QC Manager