

Certificate of Analysis

Date of Testing: 2022-06-08 12:17:13

Date of Next Testing: 2026-06-07 12:17:13

Product Name: **CAPSO**

CAS Number: 73463-39-5

Specifications & Purity: 99%

Lot #: F2206089

SKU #: **C105213**

Analysis: **083709**

Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|---|---|
| Water by Karl Fischer | 0-1 (%) | 0.07 % |
| Heavy metal (as Pb) | 0-5 (ppm) | 3.00 ppm |
| Purity (Titration by NaOH)(anhydrous) | 99-101 (%) | 99.03 % |
| UV Absorbance 290nm(10 % in H2O) | 0-0.1 | 0.10 |
| Appearance (C105213) | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility, Colorless clear solution at 10g plus 90ml of water | pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager