

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-02 10:40:12
Date of Next Testing: 2030-06-01 10:40:12
Product Name: **CAPSO**
CAS Number: 73463-39-5
Specifications & Purity: $\geq 99\%$
Lot #: E2626320
SKU #: **C105213**
Version: **0**
Analysis #: **697910**
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.56730 %
Heavy metal (as Pb)	0-5 (ppm)	0.25200 ppm
UV Absorbance 290nm(10 % in H ₂ O)	0-0.1	0.05600
Purity (Titration by NaOH)(anhydrous)	99-101 (%)	99.10000 %
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



John Su
QA & QC Manager