

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-23 17:33:46
 Date of Next Testing: 2029-05-22 17:33:46
 Product Name: **CHES**
 CAS Number: 103-47-9
 Specifications & Purity: $\geq 99\%$ (T)
 Lot #: E2514239
 SKU #: **C110898**
 Version: **0**
 Analysis #: **517018**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Purity (Titration by NaOH)(anhydrous)	99-101 (%)	99.50500 %
A290 UV Absorbance (15%)	0-0.05	0.00240
Water by Karl Fischer	0-1 (%)	0.05400 %
Appearance (C110898)	white crystalline powder	white crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility, 15g/85ml water	Clear colorless	Clear Colorless



John Su
QA & QC Manager