

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-01 09:07:17

Date of Next Testing: 2030-07-31 09:07:17

Product Name: **ACES**

CAS Number: 7365-82-4

Specifications & Purity: $\geq 99\%$

Lot #: G2628005

SKU #: **A100327**Version: **0**Analysis #: **735100**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.50000 %
Purity (Titration by NaOH)	99-101 (%)	100.53000 %
A290 UV Absorbance(c = 5%)	0-0.02	0.00800
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Appearance (A100327)	white crystalline powder	white crystalline powder
Solubility in H ₂ O , Colorless Clear ,5 g plus 95 ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager