

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-13 13:28:43
 Date of Next Testing: 2027-03-12 13:28:43
 Product Name: **ADA sodium salt(ADA-NA)**
 CAS Number: 7415-22-7
 Specifications & Purity: $\geq 99\%$
 Lot #: C2325061
 SKU #: **A113009**
 Version: **0**
 Analysis #: **190955**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	3.25000 %
Heavy metal (as Pb)	0-5 (ppm)	1.09000 ppm
Purity (Titration by NaOH)	99-101 (%)	99.01000 %
Appearance (A113009)	white crystalline powder	white crystalline powder
Solubility in 0.5N NaOH , clear to slightly hazy colorless to faint yellow	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager