

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-10 11:33:20
 Date of Next Testing: 2027-07-09 11:33:20
 Product Name: **3-Piperidinecarboxylic acid**
 CAS Number: 498-95-3
 Specifications & Purity: Moligand™, ≥98%
 Lot #: F2329299
 SKU #: **P113283**
 Version: **0**
 Analysis #: **013472**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.66 %
Appearance (P113283)	White to Yellow and Beige Powder, Crystal or chunks	White to Yellow and Beige Powder, Crystal or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , very faint turbidity	pass	Pass



John Su
QA & QC Manager