

## Certificate of Analysis

Date of Testing:	2025-04-08 11:07:03
Date of Next Testing:	2029-04-07 11:07:03
Product Name:	<b>Sodium Cyclamate</b>
CAS Number:	139-05-9
Specifications & Purity:	≥99%
Lot #:	F2124260
SKU #	<b>S109886</b>
Version	<b>0</b>
<b>Analysis #:</b>	<b>491258</b>
Storage Temperature:	Protected from light, Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.06 %
Sulfate(SO42-)	0-0.1 (%)	0.01 %
Nitrogen by Elemental Analysis	6.5-7.2 (%)	6.50 %
PH (10% Water)	5.5-7.5	5.60
Purity(Titration by HClO4)(calc. to the dried substance)	99-100 (%)	99.95 %
Heavy metal (as Pb)	0-10 (ppm)	0.80 ppm
Carbon by Elemental Analysis	34.9-36.2 (%)	34.90 %
Appearance (S109886)	White Powder, Crystals, Needles, and/or Solid	White Powder, Crystals, Needles, and/or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , clear colorless , 100mg/ml in water	pass	Pass



ALADDIN SCIENTIFIC CORPORATION

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A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su  
QA & QC Manager