

Certificate of Analysis

Date of Testing: 2024-09-03 15:43:10

Date of Next Testing: 2026-08-24 15:43:10

Product Name: **Sodium Hydroxymethanesulfinate Dihydrate**

CAS Number: 6035-47-8

Specifications & Purity: $\geq 98\%$

Lot #: I2402473

SKU # **R110955**

Version **0**

Analysis #: **406842**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	15-31 (%)	23.57 %
sodium by ICP Atomic emission	13-17 (%)	16.83 %
Purity(Iodometric Titration)(calcd.on anh.substance)	98-102 (%)	99.60 %
Appearance (R110955)	White Powder or Granular Powder	White Powder or Granular Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless solution 0.5G/10MLwater	pass	Pass



John Su
QA & QC Manager