

Certificate of Analysis

Date of Testing: 2025-04-11 14:21:52

Date of Next Testing: 2027-04-01 14:21:52

Product Name: **Sodium Hydroxymethanesulfinate Dihydrate**

CAS Number: 6035-47-8

Specifications & Purity: $\geq 98\%$

Lot #: D2502481

SKU #: **R110955**

Version: **0**

Analysis #: **456775**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	15-31 (%)	28.41 %
sodium by ICP Atomic emission	13-17 (%)	13.44 %
Purity(Iodometric Titration)(calcd.on anh.substance)	98-102 (%)	99.57 %
Appearance (R110955)	White Powder or Granular Powder	White Powder or Granular Powder
Solubility in H ₂ O , Colorless solution	pass	Pass
0.5G/10MLwater		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager