

Certificate of Analysis

Date of Testing: 2025-01-10 11:47:08

Date of Next Testing: 2029-01-09 11:47:08

Product Name: **Sodium phosphate monobasic monohydrate**

CAS Number: 10049-21-5

Specifications & Purity: AR, ≥98%

Lot #: C2122016

SKU #: **S165306**

Version **0**

Analysis #: **460817**

Parameter	Limit Values	Result
Assay	98-102 (%)	98.15 %
PH at 25°C(5% in water)	4.1-4.5	4.38
Insoluble matter in H2O	0-0.01 (%)	0.01 %
Appearance (S165306)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager