

Certificate of Analysis

Date of Testing: 2025-04-17 10:49:30

Date of Next Testing: 2029-04-16 10:49:30

Product Name: **Sodium phosphate monobasic monohydrate**

CAS Number: 10049-21-5

Specifications & Purity: AR, ≥98%

Lot #: D2511570

SKU #: **S165306**

Version: **0**

Analysis #: **498996**

Parameter	Limit Values	Result
Assay	98-102 (%)	99.03 %
PH at 25°C(5% in water)	4.1-4.5	4.17
Insoluble matter in H ₂ O	0-0.01 (%)	0.00 %
Appearance (S165306)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager