

Certificate of Analysis

Date of Testing: 2022-10-12 11:01:47
Date of Next Testing: 2025-10-11 11:01:47
Product Name: **Sodium phosphate dibasic heptahydrate**
CAS Number: 7782-85-6
Specifications & Purity: Analytical Reagent,98%
Lot #: J2211181
SKU #: **S195031**
Analysis: **117019**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Drying loss(130°C)	0-47 (%)	45.74 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
PH (5%, water) 25 ° C	8.7-9.3	8.96
Assay	98-102.5 (%)	99.17 %
Appearance (S195031)	Colorless or White crystals,chunks	Colorless or White crystals,chunks
Clarity of solution	pass	Pass
ICP:Confirms Sodium Component	Confirmed	Confirmed



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QA & QC Manager