

Certificate of Analysis

Sodium phosphate monobasic For HPLC, ≥99.0%

Product Number	PSR43638	CAS No.	7558-80-7
Brand	PureSynth	Lot No.	S43638B0324
Molecular Formula	NaH ₂ PO ₄	Date of Mfg.	March,2024
Molecular Weight	119.98 g/mol	Date of Exp.	February,2027

Test	Specification	Result
Appearance	White Solid	White Solid
Turbidity (100 mg/ml in H_2O)	Clear	Clear
Assay (By Titr.)	≥ 99.0 %	99.23 %
Water (By KF)	NMT 0.05 %	0.03 %

Condition: Store at room temperature and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical