



### Quality control laboratory

Product name	Sodium phosphate dibasic dodecahydrate	Batch no.	SPA125K
MFG .Date	09/2022	EXP.Date	09/2027
Sensitive	Air	Storage	RT
CAS no.	10039-32-4	M.W 358.14 g/mol	M.F Na <sub>2</sub> HPO <sub>4</sub> .12H <sub>2</sub> O.

S.N	Characteristics	Unite	Specification	Result
1	Appearance		Colorless crystal	pass
2	Density	g/ml	1.52	pass
3	Melting point	C	35 - 38	pass
4	Solubility	In water	soluble	pass
5	pH	--	8.4 – 9.3	pass
6	Assay	Wt%	MIN (98)	99.0

Above batch material complies with prescribed quality of the standard as stated above.

*A.SAID*

QC Manger

