
SPECIFICATION

SODIUM DIHYDROGENPHOSPHATE DIHYDRATE

Code: C1 094
CAS: [10028-24-7]
EINECS: 231-449-2

	Specification	Unit
Appearance	white, crystalline	/
P ₂ O ₅	min. 38	m/m %
pH (1% aq. solution)	8,8 - 9,6	/
Assay (as Na ₂ HPO ₄ X 2H ₂ O)	min. 95	m/m %
Water insoluble matter	max. 0,2	m/m %
Sodium (as Na ₂ O)	> 33	m/m %
Moisture	cca. 20	m/m %
Bulk density	cca. 1100	g/l
Solubility in water (20 °C)	cca. 10	g/100 g water

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