

Material description: di-SODIUM HYDROGEN ORTHOPHOSPHATE ANHYDROUS pure
CAS No: 7558-79-4

Supplied as:	Product code	Description
	CHE1876	di-SODIUM HYDROGEN ORTHOPHOSPHATE ANHYDROUS pure 1Kg.
	CHE1878	di-SODIUM HYDROGEN ORTHOPHOSPHATE ANHYDROUS pure 500g.
	CHE1880	di-SODIUM HYDROGEN ORTHOPHOSPHATE ANHYDROUS pure 3Kg.
	CHE1882	di-SODIUM HYDROGEN ORTHOPHOSPHATE ANHYDROUS pure 25Kg.

Specification

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
Purity	%	98			
Phosphate (P2O5)	%	49.5	50.5		
Loss on drying @105°C	%		5.0		
Insoluble matter	%		0.20		
Arsenic	ppm		1.0		
Lead	ppm		1.0		
Mercury	ppm		1.0		
Cadmium	%		1.0		
pH 1% aqueous solution	pH	9.00	9.60		

Revision date: 06/04/2022

Issue date: 17/09/2024

Specification correct at time of issue but is subject to change without notice. It is the users responsibility to verify the material is suitable for the required application.

Ref: 0602/MS/20220406