

**NAME AND CODE****Sodium Phosphate Dibasic Anhydrous ACS Granular**

Code: 2770

CHEMICAL FORMULA Na_2HPO_4

Mol. Weight 141.96

CAS NUMBER

7558-79-4

USE

Laboratory Reagent

DESCRIPTION

Granular

CHEMICAL SPECIFICATION**TESTS****SPECIFICATIONS**

Assay	99.0% minimum
pH of a 5% Solution	8.7- 9.3
Insoluble matter	0.01% maximum
LOD at 105 ^o C	0.2% maximum
Chloride (Cl)	0.002% maximum
Sulfate (SO ₄)	0.005% maximum
Heavy Metals (as Pb)	0.001% maximum
Iron (Fe)	0.002% maximum

CONTAINERS

50 kg / 110 lb. fiber drums; 25 kilogram packs EU only

STORAGE

Store in a clean, dry warehouse in the original unopened containers.

REVISION DATE

1/3/06