

Technical Data sheet**di-SODIUM HYDROGEN PHOSPHATE ANHYDROUS GMP**

Product Code :383525 di-SODIUM HYDROGEN PHOSPHATE ANHYDROUS GMP**Formula** :Na₂HPO₄**Retest period** : 24 months**Standard Grade** : PAB**Rev.:** 09/07/2018**According to monographs** :PH.EUR. 9ED.,USP 41

General Information :

Mol weight	141,96 g/mol
CAS Nr	7558-79-4
EINECS Nr	231-448-7
HS code	28352200

Transport :**Specifications :**

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Identification D	Passes test
Assay(Acidim,dried basis)	98,0 - 100,5 %	mono-sodium phosphate	Max. 2,5 %
Appearance of solution	Passes test	Water-insoluble matter	Max. 0,4 %
Heavy metals (as Pb)	Max. 20,0 ppm	Iron (Fe)	Max. 20,0 ppm
Chloride (Cl)	Max. 200,0 ppm	Chloride (Cl)	Max. 0,06 %
Sulphate (SO ₄)	Max. 500,0 ppm	Sulphate (SO ₄)	Max. 0,2 %
Arsenic (As)	Max. 2,0 ppm	Subst. reducing KMnO ₄	Passes test
Loss on drying at 105°C	Max. 1,0 %	Loss on drying at 130°C	Max. 5,0 %
Bacterial endotoxins	Max. 10,0 IU/g		
