

Technical Data sheet**POTASSIUM DIHYDROGEN PHOSPHATE GMP**

Product Code :350714 POTASSIUM DIHYDROGEN PHOSPHATE GMP**Formula** : KH_2PO_4 **Retest period** : 24 months**Standard Grade** : PH**Rev.:** 13/06/2017**According to monographs** :PH.EUR. 9ED.

General Information :

Mol weight	136,09 g/mol
CAS Nr	7778-77-0
EINECS Nr	231-913-4
HS code	28352400

Transport :

Specifications :

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Assay(Acidim,dried basis)	98,0 - 100,5 %
Appearance of solution	Passes test	pH of a 5% solut. (25°C)	4,2 - 4,5
Subst. reducing KMnO_4	Passes test	Chloride (Cl)	Max. 200,0 ppm
Sulphate (SO_4)	Max. 300,0 ppm	Arsenic (As)	Max. 2,0 ppm
Iron (Fe)	Max. 10,0 ppm	Loss on drying at 130°C	Max. 2,0 %
