

Technical Data sheet

POTASSIUM HYDROGEN TARTRATE GMP

Product Code :381810 POTASSIUM HYDROGEN TARTRATE GMP

Formula :COOH-[CH(OH)]₂-COOK

Retest period : 24 months

Standard Grade : QP

Rev.: 09/07/2018

According to monographs :PH.EUR. 9ED.,USP 41

General Information :

Mol weight 188,18 g/mol
CAS Nr 868-14-4
EINECS Nr 212-769-1
HS code 29181300

Transport :

Specifications :

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Identification D	Passes test
Assay(Acidim,dried basis)	99,5 - 100,5 %	Insoluble matter	Passes test
Chloride (Cl)	Max. 500,0 ppm	Sulphate (SO ₄)	Max. 500,0 ppm
Heavy metals (as Pb)	Max. 20,0 ppm	Loss on drying at 105°C	Max. 0,5 %
Oxalic acid	Max. 500,0 ppm	Barium (Ba)	Passes test
Ammonium (NH ₄)	Max. 0,01 %	Specific rotation	+8.0 - +9.2
