

Potassium dihydrogenphosphate

Chemical formula: KH_2PO_4

Molar mass: 136,09 g/mol

CAS: 7778-77-0

EINECS: 231-913-4

A.G. (12300)

Appearance	white crystalline substance
Assay	min. 99,0 %
Chloride (Cl^-)	max. 0,005 %
Sulfate (SO_4^{2-})	max. 0,02 %
Fe (Iron)	max. 0,005 %
Heavy metals (as Pb)	max. 0,005 %
pH (5% water solution)	4,0 - 5,0
Appearance of solution (10% in water)	clear, colourless

pure (12290)

Appearance	white crystalline substance
Assay	min. 98,0 %
Sulfate (SO_4^{2-})	max. 0,02 %
Fe (Iron)	max. 0,02 %
Heavy metals (as Pb)	max. 0,02 %