



Material	74980-380
Material description	di-Potassium hydrogen orthophosphate
Grade	ACS
CAS Number	7758-11-4
Molecular formula	HK ₂ O ₄ P
Molecular mass	174,18

Characteristics

Specifications

Assay	Min. 98,0 %
pH (25°C; 5 %)	8,5 --> 9,6
Heavy metals (as Pb)	Max. 5 ppm
Insoluble matter	Max. 0,01 %
Loss on drying (105°C)	Max. 1,0 %
Nitrogen compounds (as N)	Max. 0,001 %
Cl (Chloride)	Max. 0,003 %
SO ₄ (Sulphate)	Max. 0,005 %
Fe (Iron)	Max. 0,001 %
Na (Sodium)	Max. 0,05 %

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

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