



Material	26931.263
Material description	di-Potassium hydrogen phosphate
Grade	Analytical reagent
Lot	18G104130
Expires end of	2023-Mar-20
CAS Number	7758-11-4
Molecular formula	HK2O4P
Molecular mass	174.18

Characteristics	Specifications	Measured values
Assay	Min. 99.0 %	99.7 %
pH (20°C; 5 %)	8.7 --> 9.3	9.0
Heavy metals (as Pb)	Max. 5 ppm	Max. 5 ppm
Loss on drying (130°C)	Max. 1.0 %	< 0.1 %
Total N (Nitrogen)	Max. 10 ppm	Max. 10 ppm
Cl (Chloride)	Max. 30 ppm	Max. 30 ppm
SO4 (Sulphate)	Max. 50 ppm	Max. 50 ppm
Fe (Iron)	Max. 10 ppm	2 ppm

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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