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| Material | 153184U |
| Material description | Potassium dihydrogen phosphate |
| Grade | HiPerSolv CHROMANORM for HPLC |
| CAS Number | 7778-77-0 |
| Molecular formula | H ₂ KO ₄ P |
| Molecular mass | 136.09 |

| Characteristics | Specifications |
|------------------------------------|----------------|
| Assay | ≥ 99.5 % |
| pH (20°C; 5 %) | 4.3 - 4.5 |
| Heavy metals (as Pb) | ≤ 10 ppm |
| Cl (Chloride) | ≤ 5 ppm |
| SO ₄ (Sulphate) | ≤ 30 ppm |
| Fe (Iron) | ≤ 10 ppm |
| Transmittance (254 nm) (0.1 mol/l) | ≥ 90 % |

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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