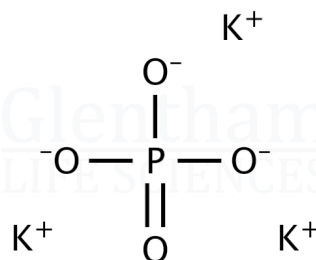


## Certificate of Analysis

|                   |                                         |
|-------------------|-----------------------------------------|
| Product Name      | Potassium phosphate tribasic, anhydrous |
| Glentham Code     | GL8076                                  |
| CAS Number        | 7778-53-2                               |
| EINECS            | 231-907-1                               |
| MDL Number        | MFCD00036295                            |
| PubChem SID       | 310279171                               |
| Additional CAS    | 27176-10-9 (-H <sub>2</sub> O)          |
| Batch Number      | 771BOG                                  |
| Molecular Weight  | 212.27                                  |
| Molecular Formula | K <sub>3</sub> O <sub>4</sub> P         |
| Storage Temp.     | +20°C                                   |



| Property                  | Specification                               | Batch 771BOG               |
|---------------------------|---------------------------------------------|----------------------------|
| Physical Description      | White to or almost white crystalline powder | Conforms                   |
| Solubility (10% in water) | Clear, colourless solution                  | Clear, colourless solution |
| Heavy Metals (as Pb)      | ≤ 10ppm                                     | Conforms                   |
| Loss on Drying            | ≤ 5.0%                                      | 1.4%                       |
| Assay                     | 97.0 - 103.0 % (dried basis)                | 99.5%                      |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2018-05-03 |
| Re-Test Date          | 2029-07-01 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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