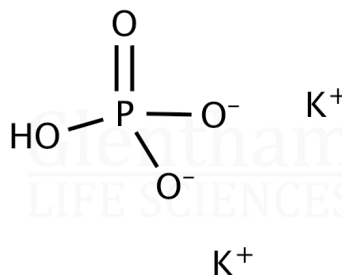


## Product Specification

Product Name	di-Potassium hydrogen phosphate, anhydrous
Glentham Code	GK8010
CAS Number	7758-11-4
EINECS	231-834-5
MDL Number	MFCD00011383
PubChem SID	310279154
Molecular Weight	174.18
Molecular Formula	K <sub>2</sub> HPO <sub>4</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Assay	≥ 98.0% (dried basis)
P <sub>2</sub> O <sub>5</sub> Content	40.3 - 41.5 % (dried basis)
Loss on Drying	≤ 2.0%
pH (1% solution)	8.7 - 9.4
Water Insoluble Matter	≤ 0.2%
Arsenic (As)	≤ 3ppm
Lead (Pb)	≤ 2ppm
Fluoride (F)	≤ 10ppm

Specification Version	-	v1.2
Date Created	-	2014-09-03

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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