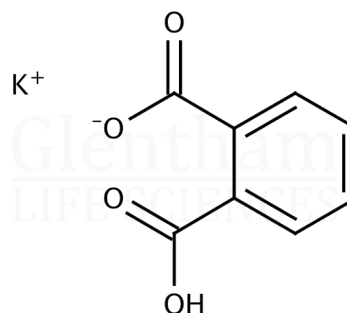


Certificate of Analysis

Product Name	Potassium hydrogen phthalate
Glentham Code	GK2355
CAS Number	877-24-7
EINECS	212-889-4
MDL Number	MFCD00013070
PubChem SID	310279156
Batch Number	004USZ
Molecular Weight	204.23
Molecular Formula	$C_8H_5KO_4$
Storage Temp.	+20°C



Property	Specification	Batch 004USZ
Physical Description	White crystalline powder or colourless crystals	White crystalline powder
Solubility (10% in water)	Clear, colourless solution	Conforms
Chloride (Cl)	$\leq 20\text{ppm}$	Conforms
Sulphate (SO_4)	$\leq 50\text{ppm}$	Conforms
Heavy Metals	$\leq 20\text{ppm}$	$\leq 15\text{ppm}$
Assay	$\geq 99.5\%$	99.80%

Specification Version	v1.1
Manufacture Date	2018-05-09
Re-Test Date	2028-05-09

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 or contact us using the details above for the current version of this document.

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