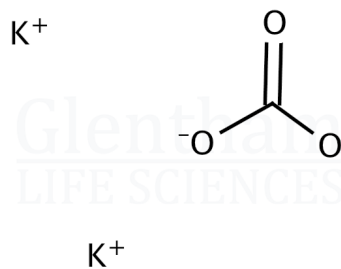


Product Specification

Product Name	Potassium carbonate, anhydrous
Glentham Code	GK4171
CAS Number	584-08-7
EINECS	209-529-3
MDL Number	MFCD00011382
PubChem SID	310279138
Molecular Weight	138.21
Molecular Formula	K_2CO_3
Storage Temp.	+20°C



Property	Specification
Physical Description	White powder
Solubility (10% in water)	Clear, colourless solution
Potassium Hydroxide (KOH)	≤ 0.2%
Chloride (Cl)	≤ 30ppm
Iron (Fe)	≤ 5ppm
Heavy Metals (as Pb)	≤ 5ppm
Loss on Drying	≤ 1.0% (125°C, 5h)
Assay (Titration)	99.0 - 101.0 %

Specification Version	-	v1.1
Date Created	-	2024-05-02

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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