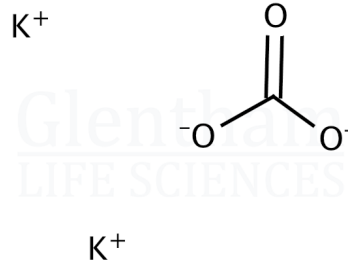


## Product Specification

Product Name	Potassium carbonate, anhydrous, granular
Glentham Code	GK0300
CAS Number	584-08-7
EINECS	209-529-3
MDL Number	MFCD00011382
Molecular Weight	138.21
Molecular Formula	$K_2O_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	White granules
Solubility (10% in water)	Clear, colourless solution
Potassium Hydroxide (KOH)	$\leq 0.2\%$
Potassium chloride (KCl)	$\leq 0.01\%$
Iron (Fe)	$\leq 2\text{ppm}$
Sodium (Na)	$\leq 0.5\%$
Water	$\leq 0.5\%$
Assay	$\geq 99.5\%$
Particle Size	$99\% \leq 1.2\text{mm}$

Specification Version	-	v1.1
Date Created	-	2020-09-10

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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