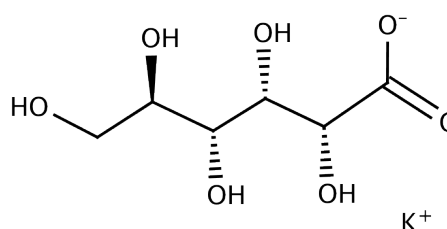


Product Specification

Product Name : Potassium gluconate, USP grade, anhydrous
Glentham Code : GC3383
CAS Number : 299-27-4
EINECS : 206-074-2
MDL Number : MFCD00064211
PubChem SID : 310274152
Additional CAS : 35398-15-3 (-H₂O)



Molecular Weight : 234.25
Molecular Formula : C₆H₁₁KO₇
Storage Temp. : +20°C

Property	Specification
Physical Description	White crystalline powder
Identification	A, B, C according to USP
Heavy Metals	≤ 20ppm
Reducing Substances	≤ 1.0%
Lead (Pb)	≤ 3ppm
Arsenic (As)	≤ 2ppm
Mercury (Hg)	≤ 0.1ppm
Cadmium (Cd)	≤ 1ppm
Loss on Drying	≤ 3.0%
Assay	98.0 - 102.0 % (dried basis)
Pharmacopoeia Specification(s)	USP

Specification Version : v1.0
Date Created : 2016-06-14

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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