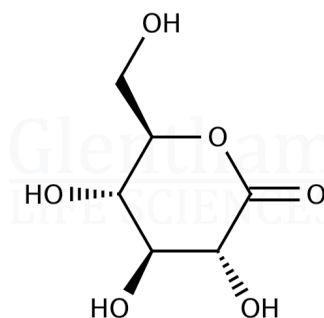


Product Specification

Product Name	D-Glucono-1,5-lactone
Glentham Code	GC5247
CAS Number	90-80-2
EINECS	202-016-5
MDL-Nummer	MFCD00006647
PubChem SID	310274150
Molecular Weight	178.14
Molecular Formula	$C_6H_{10}O_6$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white crystalline powder
Identification	According to USP
Solubility (10% in water)	Clear, colourless solution
Lead (Pb)	≤ 1ppm
Heavy Metals	≤ 10ppm
Chloride (Cl)	≤ 50ppm
Sodium (Na)	≤ 30ppm
Residue on Ignition	≤ 0.1%
Reducing Substances	≤ 0.5%
Water	≤ 0.15%
Assay	99.0 - 100.5 %
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2016-02-10

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

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