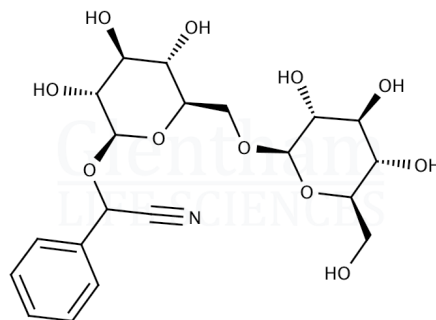


Product Specification

Product Name	Amygdalin
Glentham Code	GC5067
CAS Number	29883-15-6
EINECS	249-925-3
MDL-Nummer	MFCD00006598
PubChem SID	310266828

Molecular Weight	457.44
Molecular Formula	C ₂₀ H ₂₇ NO ₁₁
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Solubility (5% in water)	Clear to very slightly turbid, colourless solution
Residue on Ignition	≤ 5.0%
Heavy Metals	≤ 10ppm
Arsenic (As)	≤ 1ppm
Cadmium (Cd)	≤ 1ppm
Lead (Pb)	≤ 3ppm
Mercury (Hg)	≤ 0.1ppm
Water	≤ 5.0%
Assay (HPLC)	≥ 98.0%

Specification Version	-	v1.2
Date Created	-	2016-09-29

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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