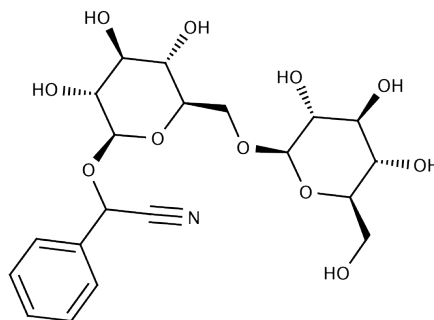


## Product Specification

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

Molecular Weight : 457.44  
Molecular Formula : C<sub>20</sub>H<sub>27</sub>NO<sub>11</sub>  
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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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