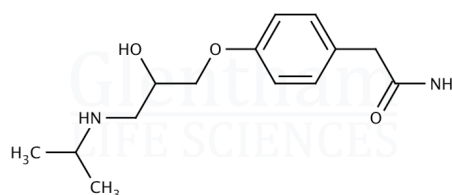


## Product Specification

Product Name	Atenolol, USP grade
Glentham Code	GP5128
CAS Number	29122-68-7
EINECS	249-451-7
MDL Number	MFCD00057645
PubChem SID	310267094
Molecular Weight	266.34
Molecular Formula	C <sub>14</sub> H <sub>22</sub> N <sub>2</sub> O <sub>3</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Identification	A, B according to USP
Residue on Ignition	≤ 0.2%
Chloride	According to USP
Any Individual Impurity	≤ 0.25%
Total Impurities	≤ 0.5%
Melting Point	152.0 - 156.5 °C
Loss on Drying	≤ 0.5%
Assay (HPLC)	98.0 - 102.0 %
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2014-06-09

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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