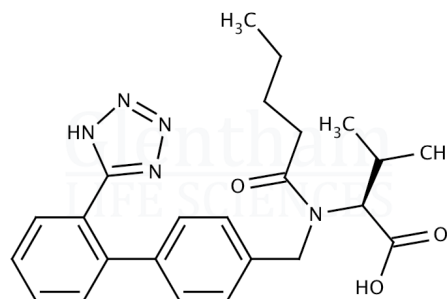


Product Specification

Product Name	Valsartan, USP grade
Glentham Code	GP8514
CAS Number	137862-53-4
MDL Number	MFCD00865840
PubChem SID	310281653

Molecular Weight	435.52
Molecular Formula	C ₂₄ H ₂₉ N ₅ O ₃
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white or beige powder
Identification	According to USP
Residue on Ignition	≤ 0.1%
Heavy Metals	≤ 10ppm
Impurity A	≤ 1.0%
Impurity B	≤ 0.2%
Impurity C	≤ 0.1%
Any Unspecified Impurity	≤ 0.1%
Total Impurities	≤ 0.3% (exc. A)
Water	≤ 2.0%
UV Absorption	≤ 0.02 (420nm)
Assay	98.0 - 102.0 % (anhydrous basis)
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2015-04-10

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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