

Certificate of Analysis

Product Name	Cefapirin sodium salt
Glentham Code	GP5306
CAS Number	24356-60-3
PubChem SID	310269458
Additional CAS	21593-23-7
Batch Number	006BVS

Molecular Weight	445.45
Molecular Formula	$C_{17}H_{16}N_3NaO_6S_2$
Storage Temp.	+4°C



Property	Specification	Batch 006BVS
Physical Description	White to off-white crystalline powder	White crystalline powder
Identification	A, B according to USP	Conforms
pH (1% in water)	6.5 - 8.5	7.5
Water	≤ 2.0%	0.99%
Crystallinity	According to USP	Conforms
Assay	855 - 1000 µg/mg (as is)	955 µg/mg
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version	v1.0
Manufacture Date	2016-07-01
Re-Test Date	2024-11-11

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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