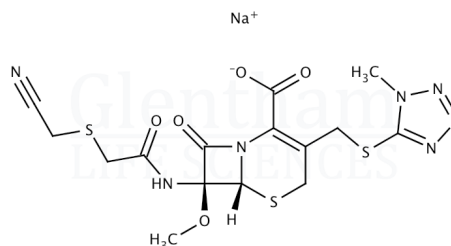


Certificate of Analysis

Product Name	Cefmetazole sodium salt
Glentham Code	GA4116
CAS Number	56796-39-5
MDL Number	MFCD00214260
PubChem SID	310269484
Additional CAS	243116-62-3
Batch Number	830JAS

Molecular Weight	493.52
Molecular Formula	C ₁₅ H ₁₆ N ₇ O ₅ S ₃ Na
Storage Temp.	+20°C



Property	Specification	Batch 830JAS
Physical Description	White to off-white or pale yellow powder	Off-white powder
Identification (IR)	To conform to structure	Conforms
Specific Optical Rotation ([α] ₂₀ /D)	+73.0 - +85.0 ° (c=1, water)	+81.5°
Water (KF)	≤ 1.0%	0.43%
Assay (dried basis)	860 - 970 µg/mg (as cefmetazole)	932µg/mg

Specification Version	v1.0
Manufacture Date	2021-06-28
Re-Test Date	2030-10-20

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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