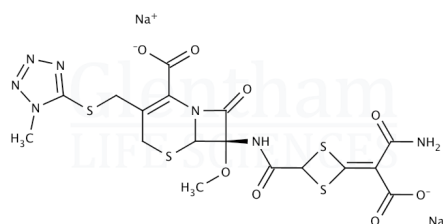


Certificate of Analysis

Product Name	Cefotetan disodium salt
Glentham Code	GA5476
CAS Number	74356-00-6
MDL Number	MFCD00864983 (acid)
Additional CAS	69712-56-7 (acid)
Batch Number	010IMO
Molecular Weight	619.58
Molecular Formula	$C_{17}H_{15}N_7Na_2O_8S_4$
Storage Temp.	+4°C



Property	Specification	Batch 010IMO
Physical Description	White, off-white, light-yellow or beige powder	White to light-yellow powder
Identification	A: HPLC, B: Test for sodium	Conforms
pH (1% solution)	4.0 - 6.5	4.9
Water	≤ 3.0%	1.9%
Heavy Metals	≤ 20ppm	Conforms
Potency (dried basis)	840 - 930 µg/mg (C ₁₇ H ₁₅ N ₇ O ₈ S ₄)	898µg/mg

Specification Version	v1.1
Manufacture Date	2016-07-31
Re-Test Date	2025-01-25

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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