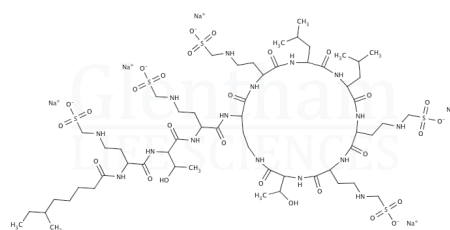


Certificate of Analysis

Product Name	Colistin sodium methanesulfonate
Glentham Code	GA2961
CAS Number	8068-28-8
EINECS	232-516-9
MDL Number	MFCD00130824
Additional CAS	21362-08-3
Batch Number	509DVE
Molecular Weight	1759.90
Molecular Formula	$C_{58}H_{115}N_{16}Na_5O_{28}S_5$
Storage Temp.	+4°C



Property	Specification	Batch 509DVE
Physical Description	White or off-white powder	White powder
Solubility (1% in water)	Clear to very faintly turbid, colourless solution	Conforms
Residue on Ignition	16.0 - 21.0 %	19.1%
Loss on Drying	≤ 6.0%	1.2%
Potency (dried basis)	≥ 11000units/mg	13498units/mg

Specification Version	v1.0
Manufacture Date	2023-06-09
Re-Test Date	2030-09-19

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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