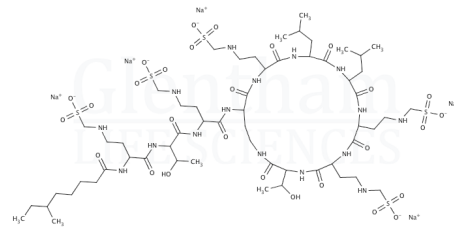


## Product Specification

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
Molecular Weight	1759.90
Molecular Formula	C <sub>58</sub> H <sub>115</sub> N <sub>16</sub> Na <sub>5</sub> O <sub>28</sub> S <sub>5</sub>
Storage Temp.	+4°C



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

Specification Version	-	v1.0
Date Created	-	2018-11-06

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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