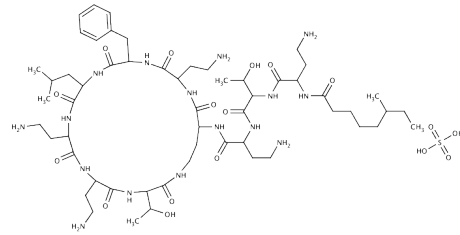


## Product Specification

Product Name	Polymixin B sulfate salt
Glentham Code	GA4910
CAS Number	1405-20-5
EINECS	215-774-7
MDL Number	MFCD00131991
PubChem SID	310279122
Molecular Weight	1385.63
Molecular Formula	C <sub>55</sub> H <sub>96</sub> N <sub>16</sub> O <sub>13</sub> · 2H <sub>2</sub> SO <sub>4</sub>
Storage Temp.	+4°C



Property	Specification
Physical Description	White to pale yellow powder
Identification	According to USP
Loss on Drying	≤ 7.0%
Residue on Ignition	≤ 5.0%
pH	5.0 - 7.5 (5mg/ml)
Heavy Metals	≤ 20ppm
Potency	≥ 6000IU/mg (dried basis)
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.1
Date Created	-	2014-01-13

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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