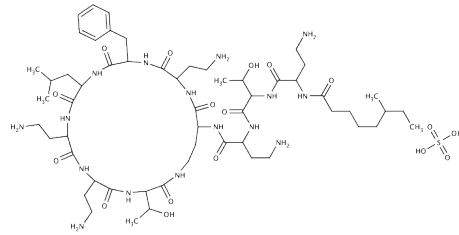


## Product Specification

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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