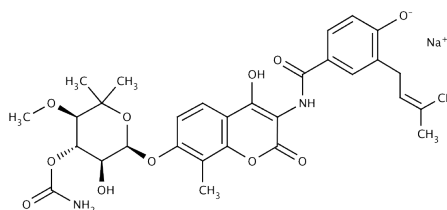


## Product Specification

Product Name : Novobiocin sodium salt  
Glentham Code : GA5711  
CAS Number : 1476-53-5  
EINECS : 216-023-6  
MDL Number : MFCD00066541  
Additional CAS : 303-81-1  
PubChem SID : 310278191



Molecular Weight : 634.61  
Molecular Formula : C<sub>31</sub>H<sub>35</sub>N<sub>2</sub>NaO<sub>11</sub>  
Storage Temp. : +4°C

Property	Specification
Physical Description	White to off-white powder
Solubility (5% in water)	Clear to faintly turbid, colourless to faint yellow solution
Loss on Drying	≤ 6.0%
Purity	≥ 95.0% (dried basis)
Potency	≥ 850µg/mg (dried basis)

Specification Version : v1.0  
Date Created : 2015-02-10

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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