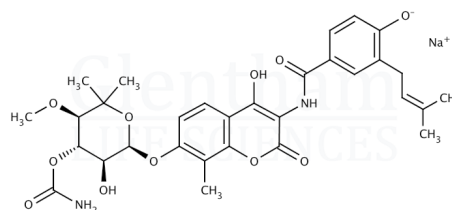


Certificate of Analysis

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
Batch Number 243DRN

Molecular Weight 634.61
Molecular Formula $C_{31}H_{35}N_2NaO_{11}$
Storage Temp. +4°C



Property	Specification	Batch 243DRN
Physical Description	White to off-white powder	Conforms
Solubility (5% in water)	Clear to faintly turbid, colourless to faint yellow solution	Conforms
Loss on Drying	≤ 6.0%	0.6%
Purity	≥ 95.0% (dried basis)	95%
Potency	≥ 850µg/mg (dried basis)	1001µg/mg

Specification Version v1.0
Manufacture Date 2023-06-26
Re-Test Date 2031-09-25

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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