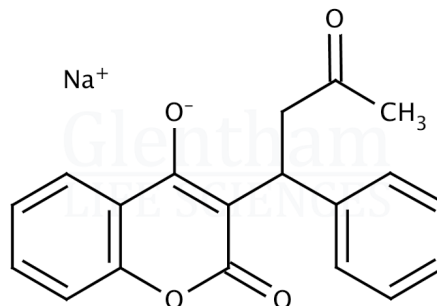


Certificate of Analysis

Product Name Warfarin sodium salt
Glentham Code GP6872
CAS Number 129-06-6
EINECS 204-929-4
PubChem SID 310281739
Additional CAS 81-81-2
Batch Number 617EXE

Molecular Weight 331.32
Molecular Formula $C_{19}H_{16}NaO_4$
Storage Temp. +20°C



Property	Specification	Batch 617EXE
Physical Description	White to off-white crystalline powder	White crystalline powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Isopropyl alcohol	7.0 - 9.0 %	8.1%
Water (KF)	≤ 0.5%	0.3%
Assay	97.0 - 102.0 % (anhydrous, isopropyl alcohol-free basis)	100.1%

Specification Version v1.1
Manufacture Date 2021-07-20
Re-Test Date 2029-08-16

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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