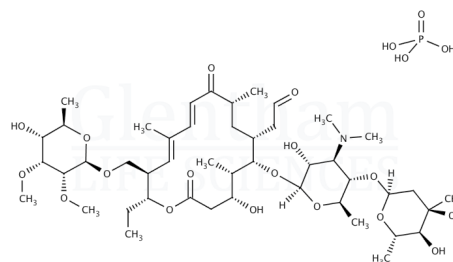


Certificate of Analysis

Product Name	Tylosin phosphate
Glentham Code	GA6954
CAS Number	1405-53-4
EINECS	215-779-4
PubChem SID	310281509
Batch Number	734CNW
Molecular Weight	1014.10
Molecular Formula	$C_{46}H_{77}NO_{17} \cdot H_3PO_4$
Storage Temp.	+4°C



Property	Specification	Batch 734CNW
Physical Description	White, off-white or light-yellow powder	Conforms
Solubility (1% in water)	Clear, colourless to pale yellow solution	Conforms
Residue on Ignition	≤ 1.0%	0.3%
Loss on Drying	≤ 5.0%	2.6%
Content	≥ 80% (A)	90%
	≥ 95% (A+B+C+D)	98%
Potency (dried basis)	≥ 800µg/mg	912µg/mg

Specification Version	v1.0
Manufacture Date	2017-01-17
Re-Test Date	2025-03-28

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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