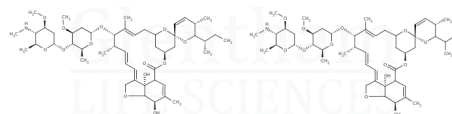


Certificate of Analysis

Product Name	Emamectin benzoate, 95%
Glentham Code	GP2114
CAS Number	155569-91-8
MDL Number	MFCD01757274
Additional CAS	137512-74-4
Batch Number	522EFA
Molecular Weight	1008.24
Molecular Formula	$C_{56}H_{81}NO_{15}$
Storage Temp.	+20°C



Property	Specification	Batch 522EFA
Physical Description	White to off-white, yellow or beige powder	Off-white powder
Acetone Insoluble Matter	≤ 0.5%	0.35%
Melting Point	Reported	117.2 - 122.5 °C
Water	≤ 3.0%	1.7%
Content	B1: ≥ 90.0%	95.5%

Specification Version	v1.0
Manufacture Date	2019-07-03
Re-Test Date	2029-07-12

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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