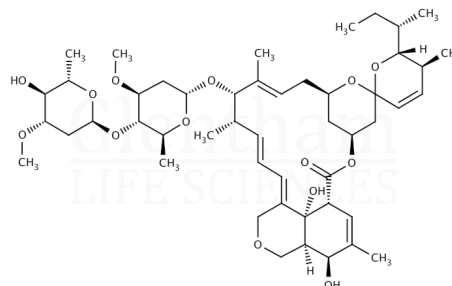


Certificate of Analysis

Product Name Abamectin
Glentham Code GC3099
CAS Number 71751-41-2
MDL Number MFCD01769550
PubChem SID 310265250
Batch Number 694DNK

Molecular Weight 873.10
Molecular Formula $C_{48}H_{72}O_{14}$
Storage Temp. -20°C



Property	Specification	Batch 694DNK
Physical Description	White to light-yellow crystalline powder	Conforms
Solubility (1% in Dichloromethane)	Clear to very faintly turbid solution	Conforms
Residue on Ignition	≤ 0.1%	0.04%
Heavy Metals	≤ 20ppm	Conforms
Total Impurities	≤ 5.0%	1.5%
Loss on Drying	≤ 5.0%	1.4%
Assay (anhydrous basis)	≥ 80.0% (B1a)	92.5%
Assay (anhydrous basis)	≥ 90.0% (B1a+B1b)	96.3%

Specification Version v1.0
Manufacture Date 2018-04-22
Re-Test Date 2027-08-29

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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