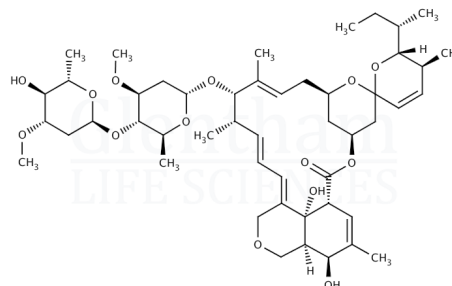


## Product Specification

Product Name	Abamectin
Glentham Code	GC3099
CAS Number	71751-41-2
MDL Number	MFCD01769550
PubChem SID	310265250
Molecular Weight	873.10
Molecular Formula	C <sub>48</sub> H <sub>72</sub> O <sub>14</sub>
Storage Temp.	-20°C



Property	Specification
Physical Description	White to light-yellow crystalline powder
Solubility (1% in Dichloromethane)	Clear to very faintly turbid solution
Residue on Ignition	≤ 0.1%
Heavy Metals	≤ 20ppm
Total Impurities	≤ 5.0%
Loss on Drying	≤ 5.0%
Assay (anhydrous basis)	≥ 80.0% (B1a)
Assay (anhydrous basis)	≥ 90.0% (B1a+B1b)
Specification Version	- v1.0
Date Created	- 2015-01-06

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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