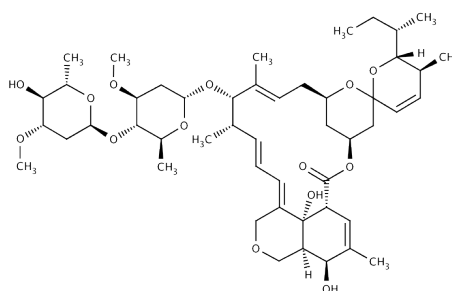


## Product Specification

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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