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Certificate of Analysis

Product Name Abamectin Glentham Code GC3099 **CAS Number** 71751-41-2 Numéro MDL MFCD01769550 PubChem SID 310265250 694DNK **Batch Number** 873.10 Molecular Weight Molecular Formula $C_{48}^{}H_{72}^{}O_{14}^{}$

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

Specification Version v1.0

Manufacture Date 2018-04-22

Re-Test Date 2027-08-29

Storage Temp.

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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