PRODUCT DATA SHEET

Milbemectin

Code No.: BIA-M1553
Pack sizes: 5 mg, 25 mg

Specifications

Synonyms :

CAS # : -
Molecular Formula : -
Molecular Weight :
Source : Semi-synthetic
Appearance : White to off-white solid
Purity : >95% by HPLC
Long Term Storage : -20°C
Solubility : Soluble in ethanol, methanol, DMF or DMSO. Poor water solubility.

Application Notes

Milbemectin of the two most abundant milbemycin analogues A3 and A4 produced by Streptomyces hygroscopicus subsp. aureolacrimosus. Originally defined as a mixture of 30% milbemycin A3 and 70% milbemycin A4, our product is specifically blended to meet this specification. Milbemectin is a highly selective and potent insecticide and acaricides used as an agri-chemical for crop protection.

References


Updated: 15 August 2014