Product Name: Avermectin B1b
Product Number: A139
CAS Number: 65195-56-4
Molecular Formula: C_{47}H_{70}O_{14}
Molecular Weight: 859.1
Appearance: White solid
Storage Conditions: -20°C

Description: Avermectin B1b is the minor component (<20%) of a commercially available anthelmintic used to control parasitic nematodes in livestock. Avermectin B1b contains an isopropyl residue in the 25-position. In vitro and in vivo studies have shown this analogue to be active, but less potent than the B1a analogue.

This product is considered a dangerous good. Quantities above 1 g may be subject to additional shipping fees. Please contact us for specific questions.

References:
