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## **Product Specification**

Product Name:

lvermectin

Product Number: 18898

MDL: MFCD00869511

Storage Temperature: 2 - 8 ℃

HOCH3 OCH3 OCH3

## TEST Specification

Appearance (Color) White to Off-White Pow der Appearance (Form) Solubility (Color) Colorless to Faint Yellow Solubility (Turbidity) Clear 50 mg/ml, Methyl Ethyl Ketone ≤ 1.0 % Water (by Karl Fischer) Solvent Content (by GC) < 5.0 % **EtOH** Solvent Content (by GC) ≤ 3.0 %

Formamide
Purity (HPLC) 

> 90 %

Ivermectin B1A

 $\begin{array}{ll} \text{Isomer} & \leq & 5 \ \% \\ \text{Ivermectin B1B} & \end{array}$ 

Recommended Retest Period ------

3 years

Specification: PRD.0.ZQ5.10000011510

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.