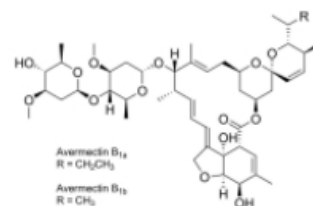


# Product Specification

## Reference Standards

产品货号 / Cat No.	SA9350
中文名称 / Chinese Name	阿维菌素
英文名称 / English Name	Abamectin
CAS No.	71751-41-2
分子式 / Formula	B1a:C <sub>48</sub> H <sub>72</sub> O <sub>14</sub> ;B1b:C <sub>47</sub> H <sub>70</sub> O <sub>14</sub>
分子量 / Molecular Wt.	B1a:873.09;B1b:859.06
保存 / Storage	2-8°C (sealed storage, away from light)



外观 / Appearance	白色至黄色粉末/White to yellow Powder
纯度 / Purity	HPLC≥90%
溶解性 / Solubility	≥10mg/mL in DMSO
复检期 / Retest Period	2 years

### Note

储备液建议分装冻存,避免反复冻融(-20°C,1个月);稀释后的工作液建议现用现配/It is recommended to freeze the stock solution in several small portions to avoid repeated freezing and thawing (- 20 °C, 1 month); The working solution is recommended to be used immediately after dilution

### References

(See more information on <http://www.solarbio.com/>)  
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