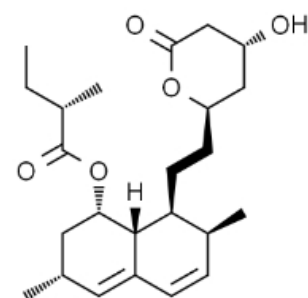


# Product Specification

## Reference Standards

产品货号 / Cat No.	SL8280
中文名称 / Chinese Name	洛伐他汀
英文名称 / English Name	Lovastatin
CAS No.	75330-75-5
分子式 / Formula	C <sub>24</sub> H <sub>36</sub> O <sub>5</sub>
分子量 / Molecular Wt.	404.54
保存 / Storage	2-8°C (sealed storage, away from light)



外观 / Appearance	白色至类白色粉末/White to off-white Powder
纯度 / Purity	HPLC≥98%
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

[1] Geng X;Zhang C;Wei L;Lin K;Xu ZF. Genome-Wide Identification and Expression Analysis of Cytokinin Response Regulator (RR) Genes in the Woody Plant *Jatropha curcas* and Functional Analysis of JcRR12 in *Arabidopsis*. International Journal of Molecular Sciences. (IF 6.2080)

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