

# Product Specification

## Reference Standards

产品货号 / Cat No. SV8160

中文名称 / Chinese Name 维生素K1

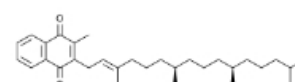
英文名称 / English Name Vitamin K1

CAS No. 84-80-0

分子式 / Formula  $C_{31}H_{46}O_2$

分子量 / Molecular Wt. 450.7

保存 / Storage 2-8°C (sealed storage, away from light)



外观 / Appearance 淡黄色至黄色液体/Light yellow to yellow Liquid

纯度 / Purity HPLC≥98%

密度 / Density 0.984g/mL

溶解性 / Solubility Soluble in Ethanol

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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