

Product Specification

Reference Standards

产品货号 / Cat No. SC8670

中文名称 / Chinese Name 姜黄素

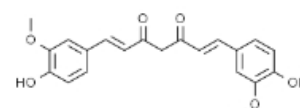
英文名称 / English Name Curcumin

CAS No. 458-37-7

分子式 / Formula $C_{21}H_{20}O_6$

分子量 / Molecular Wt. 368.38

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



外观 / Appearance 黄色粉末 / Yellow Powder

纯度 / Purity HPLC $\geq$ 98%

溶解性 / Solubility $\geq$ 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/>)

(若有投稿意向, 欢迎关注我公司奖学金计划<http://www.solarbio.com/lw.php>)

(Welcome to follow our company scholarship program <http://www.solarbio.com/lw.php>)