Product Specification

Reference Standards

产品货号 / Cat No. SC5380

中文名称 / Chinese Name 卡托普利

英文名称 / English Name Captopril

CAS No. 62571-86-2

分子式 / Formula C₉H₁₅NO₃S

分子量 / Molecular Wt. 217.29

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 Ethanol

复检期 / Retest Period 2年

Note

储备液建议分装冻存,避免反复冻融(-20℃,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

[1] Jun Wang,Xiaoxiao Yan,Lucky T.Nesengani,He Ding,Li. LPS-induces IL-6 and IL-8 gene

expression in bovine endometrial cells ??through DNA methylation??. Gene. (IF 4.0190)

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

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