Product Specification

Reference Standards

产品货号 / Cat No. 5A9830

中文名称 / Chinese Name 苍术苷钾盐

英文名称 / English Name Atractyloside potassium salt

CAS No. 102130-43-8

分子式 / Formula C30H4.K O.6S2

分子量 / Molecular Wt. 802.99

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

外观 / Appearance 白色全类 日乳粉末/White to off-white Powder

纯复 / rurity HPLC≥98%

溶解性 / Solubility Soluble in Methanol

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

[1] 张鹏飞. Mitochondrial Energy-Regulating Effect of Atractyloside Inhibits nepatocellular

Steatosis Through the Activation of Autophagy. . (IF 4.2250)

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

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