## **Product Specification**

## Reference Standards

产品货号 / Cat No. SI9440

中文名称 / Chinese Name 肌苷-5'-单磷酸

英文名称 / English Name Inosine 5'-Monophosphate, Inosine 5'-Monophosphate

CAS No. 131-99-7

分子式 / Formula C<sub>10</sub>H<sub>13</sub>N<sub>4</sub>O<sub>8</sub>P

分子量 / Molecular Wt. 348.21,348.21

保存 / Storage -20°C,-20°C (sealed storage, away from light)

外观 / Appearance 白色至类白色粉末/White to off-white Powder,白色至类白色粉末/White to off-white Powder

纯度 / Purity HPLC≥98%

溶解性 / Solubility Soluble in Water, Soluble in Water

复检期 / Retest Period 2 years,2 years

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

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

Rreferences (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)