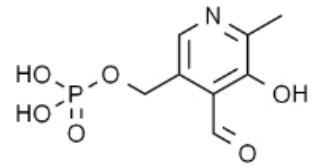


# Product Specification

## Reference Standards

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产品货号 / Cat No.	SP5640
中文名称 / Chinese Name	磷酸吡哆醛
英文名称 / English Name	Pyridoxal Phosphate
CAS No.	54-47-7
分子式 / Formula	$C_8H_{10}NO_6P$
分子量 / Molecular Wt.	247.14
保存 / Storage	2-8°C (sealed storage, away from light)



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外观 / Appearance	淡黄色至黄色粉末/Light yellow to yellow Powder
纯度 / Purity	HPLC≥95%
溶解性 / Solubility	≥10mg/mL in HCl
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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