

Product Specification

产品类型 / **Product Type:** 分析对照品 / Reference Standards

产品编号 / **Cat Number:** SR8080

产品名称 / **Product Name:** L-鼠李糖

英文名称 / **English Name:** L-Rhamnose Monohydrate

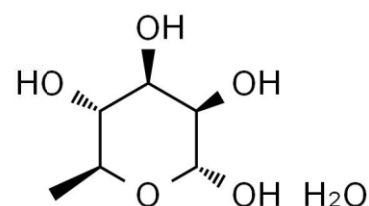
别名 / **Also Known As:** 6-脱氧-L-甘露糖

CAS Number: 6155-35-7

分子式 / **Molecular Formula:** C₆H₁₂O₅ · H₂O

分子量 / **Molecular Wt.:** 182.17

保存 / **Storage:** RT, 密封, 避光



项目 / Test:	检测指标 / Specification
外观 / Appearance:	白色结晶或粉末 / White crystalline Powder
纯度 / Purity:	HPLC≥98%
溶解性 / Solubility:	≥5mg/mL in Water
干燥失重 / Loss on drying:	≤12.0%
复检期 / Recommended Retest Period:	Powder : 2 Years / In solvent : 1 Month

相关文献 / **References:**

- [1] Chen Y, Wang YJ, Xu LL, et al. Ultrasound-assisted modified pectin from unripe fruit pomace of raspberry (*Rubus chingii* Hu): Structural characterization and antioxidant activities[J]. *Lwt-Food Science and Technology*, 2020, 134(110007). (IF 4.006)

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