

Product Specification

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

产品编号 / **Cat Number:** SL8890

产品名称 / **Product Name:** 盐酸林可霉素一水合物

英文名称 / **English Name:** Lincomycin Hydrochloride Monohydrate HCl

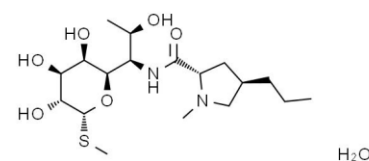
别名 / **Also Known As:** 盐酸洁霉素

CAS Number: 7179-49-9

分子式 / **Molecular Formula:** $C_{18}H_{34}N_2O_6S \cdot HCl \cdot H_2O$

分子量 / **Molecular Wt.:** 461.01

保存 / **Storage:** 2-8°C, 密封, 避光



项目 / Test:	检测指标 / Specification
外观 / Appearance:	白色至类白色粉末 / White to off-white Powder
纯度 / Purity:	HPLC≥95%
溶解性 / Solubility:	≥5mg/mL in Water
干燥失重 / Loss on drying:	≤5%
复检期 / Recommended Retest Period:	Powder : 2 Years / In solvent : 1 Month

相关文献 / **References:** [1] Xiao L A, Zx A, Zh A, et al. A highly sensitive and dual-readout immunoassay for norfloxacin in milk based on QDs-FM@ALP-SA and click chemistry - ScienceDirect[J]. Talanta, 2021.

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