

质量检测报告

产品名称	Recombinant Human Growth Hormone (r-GH)	规格	10iu
生产日期	2020-11-04	报告日期	2020-11-04
检测分析结果			
Item	Standard	Results	Determination
Description	White powder	White powder	Qualified
pH	6.5-8.5	7.4	Qualified
Protein Net Quantity (by UV)	≥9.8iu	10.3iu	Qualified
Speccific Activity	T 2.5IU/mg	3IU/mg	Qualified
Protein purity (HPLC-SEC)	≥92%	98.4%	Qualified
Protein purity (SDS-PAGE)	≥95%	98.3%	Qualified
Endotoxin	<50EU/mg	<2.5EU/mg	Qualified
Aerobic bacterial count	≤1000cfu/g	<100cfu/g	Qualified

Analysis by SDS-PAGE

