

检验报告 Certification of Analysis

产品名称: 多粘菌素 B 硫酸盐
CAS 号: 1405-20-5

分子式: $C_{55}H_{96}N_{16}O_{13} \cdot 2H_2SO_4$
日期: 2024/10/05

分子量: 1385.61
注意: 仅供科研

ITEM	LIMIT	RESULT
Identification	Passes tests	Passes test
PH	5.0 ~ 7.5	6.2
Specific rotation	-78 ~ -90°	-84°
Phenylalanine	9.0 ~ 12.0%	9.7%
Loss on drying	≤7.0%	4.0%
Heavy metals	≤20ppm	<20ppm
Assay (on dried basis)	≥6000IU/mg	7078IU/mg
Conclusion		



检验者: 段永丽

审核者: 贾京潭