



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : Sacituzumab govitecan (anti-TROP2)
英文名称(English Name) : Sacituzumab govitecan (anti-TROP2)
储存条件(Storage Condition) : -80℃,避免反复冻融CAS : 1491917-83-9
货号(Item No) : K13703批号 (Lot. Number) : KK391343
检测日期(Date of Testing) : 2025-07-14复测日期(Date of Retesting) : 2027-07-13

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Colourless liquid	Colourless liquid
Purity(SDS-PAGE)	90%min	100.00000 %
Purity (SEC)	90%min	100.00000 %
DAR (HIC)	7.70-8.30	8.00000
Molecular Weight (Heavy Chain-R)	25-30(kD)	28.20000 kD
Molecular Weight (Light Chain-R)	50-60(kD)	56.00000 kD
Endotoxin Level < 1 EU/mg	Conform	Conform
TROP2 binding	Conform	Conform
(Free Drug) < 0.1%	Conform	Conform
Cell binding	Conform	Conform
Cytotoxicity	Conform	Conform
In vivo efficacy	Conform	Conform
Isotype	Human IgG1	Conform
Source	CHO supernatant	Conform
Concentration	4.02mg/mL	Conform
Buffer Solution	Supplied as a 0.22µm filtered solution in 100mM Pro-Ac,20mM Arg, pH 5.0	Conform



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