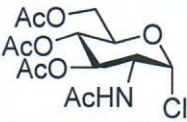




济南山目生物医药科技有限公司
Jinan Samuel Pharmaceutical Co., Ltd

Certificate of Analysis

Product Name	2-AcetaMido-3,4,6-tri-O-acetyl-2-deoxy- α -D-glucopyranosyl Chloride 2-乙酰氨基-3,4,6-三-O-乙酰-2-脱氧- α -D-吡喃葡萄糖酰基氯
CAS NO.	3068-34-6
Structure	
Manufacture date	2019.1.18
Batch No.	Sam-134-7578-22
Quantity	500 g

Analysis Items	Specification	results
Appearance	White to light brown powder	White powder
Purity (%)	$\geq 98\%$ by HPLC	98.3%
Specific Optical rotation [α] _D ²⁰ (c=1 in CHCl ₃)	+100 - +120°	+114.8°
¹H NMR	Conforms to structure	Conforms
Conclusion	The product analytical results comply with the specification	

Analyst:

刘春妍

Director



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