Shanghai Systeam Biochem CO.,ltd

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China

分析报告

Certification Of Analysis

Lot No: 20180913 Quantity:42 kg Test Date: 2018/09/13

结构式(Structural formula)	CI-H H ₂ N-OH	
CAS Registry No.	1279032-31-3	
化学命名(Chemical Name)	(1R,3S)-3-aminocyclopentanol hydrochloride	
分子式(Molecular Formula)	C ₅ H ₁₂ CINO	
分子量 (Molecular Weight)	137.61g/mol	
项目(Items)	规格(Specifications)	检测结果(Results)
Appearance	White to off white powder	Conforms
Identification	The HNMR spectrum conforms to standard	Conforms
Residue on Ignition	Not more than 0.5% w/w	0.07%
Water (KF)	Not more than 1.0% w/w	0.12%
Single Impurity(HPLC)	Not more than 1.0%	0.14%
Purity (G.C)	Not less than 99.0%	99.4%

CONCLUSION: THE PRODUCT COMPLIES WITH PRESCRIBED OF IN-HOUSE STANDARD

QC: Amy wang Checker: Susan Xu

Approved: Li hong 后 版去田音