Career Henan Chemical Co

Room 702, Floor 7, Building 10, National University Science Park, High-Tech Zone, Zhengzhou City, Henan Province

CERTIFICATE OF ANALYSIS

CENTIFICATE OF ANALYSIS			
Product Name:	6-fluoro-3-hydroxypyrazine-2-carbo	CAS NO:	259793-96-9
	xamide		
Molecular Formula:	C5H4FN3O2	Constitutional Formula:	
Molecular Weight:	157.1025632	H ₂ N NH	
Manufacture date:	2020.03.02		
Batch No.:	20200302		
Expiration date	2022.03.01		
Test Items	Specification		Test Results
Appearance	Off-white powder		Conforms
Identification	HPLC:the retention time of the major peak according with reference standard.		Conforms
Related Substances (% area normalization, by HPLC)	a.Any single impurity: NMT 0.1%		0.07%
	b.Total impurities: NMT 1.0%		0.28%
	c.Purity:NLT 99.0%		99.72%
Water	Not more than 1.0%		0.13%
Residue on ignition	Not more than 0.1%		0.04%
Conclusion The product CONFORMS to the above specifications.			

Analyst: 连俊昊

质检部

Supervisor:

