

HANGZHOU DINGYAN CHEM CO., LTD

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CERTIFICATE OF ANALYSIS

NO: DYC082002201

Product name	2-Chloro-3-cyanopyrazine
CAS Number	55557-52-3
Molecule Structure	
Molecule Formula	C5H2C1N3
Batch number	YYD-201903
Manufacture date	201903&202103
Testing date	201903

Items	Standard	Result
Appearance	Light yellow to off-white powder	conforms
Identity by 1H-NMR	Consistent with the structure	Consistent with the structure
Purity by HPLC	NLT99%	99.9%
Maximum unknown single impurity	NMTO. 5%	0. 08%
water	NMT1.0%	0.64%

QUALITY CONTROL: Dals

CHECK: 姚仙娟 INSPECTOR: 刘清风