



Cathaya Fine Chemicals

Certificate of Analysis

Product Name: 2-Chloronicotinic acid	Lot No.: 20120702
Packing: 25kgs /fiber drum	Quantity: 11250kgs
Manufacture Date:2012/07/25	Expiry Date: 2014/07/24

Test Items	Specifications	Test Results
Appearance	White or yellowish crystalline powder	White powder
Contents	99.5%Min	99.86%
Melting point	177-180°C	177-180°C
Residue on ignition	≤0.3%	0.2%
6-chloro-nicotinicacid	≤0.1%	0.02%
Water	≤0.3%	0.18%
Conclusion	Conforms	

Analyst: Zhang Man

Q. C. Chief: Wang Shuixia

Date: 20120702

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