



QINGDAO AURORA CHEMICAL CO., LTD

ADD: NO 220, YANAN 3 ROAD, QINGDAO, CHINA

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CERTIFICATE OF ANALYSIS

PRODUCT	: Caprylhydroxamic Acid
BATCH NO.	: 16AU0314
QUANTITY (NET WEIGHT)	: 500kg
ANALYSIS DATE	: Mar 14 th , 2016
MANUFACTURING DATE	: Mar 14 th , 2016
EXPIRY DATE	: Mar 13 rd , 2018

THIS IS TO CERTIFY THAT WE, THE UNDERSIGNED, HAVE INSPECTED THE QUALITY OF MENTIONED GOODS AND FOUND THE RESULTS OF INSPECTION AS FOLLOWS:

TESTING CONTENTS ANALYSIS			
SAMPLE DETAILS: COMPOSITE SAMPLE TAKEN AT FILLING STATION NO 2			
NO.	ANALYSIS ITEM	STANDARD	RESULT
1	Appearance	White crystalline	White crystalline
2	Odor	Characteristic	Conform
3	Purity(HPLC) %	≥99.0	99.52
4	Melting point	78-81 °C	80.2
5	Volatile matter %	≤0.5	0.25
6	Hydroxylamine hydrochloride %	≤0.2	0.16
CONCLUSION		QUALIFIED	

ANALYST:QIN LIJIN

CHEKER:CAI JIAN