



山東天成化工有限公司
Shandong Tiancheng Chemical Co., Ltd.

CERTIFICATE OF ANALYSIS

Product Name	Cationic reagent (PTAC 1881) 3-Chloro-2-hydroxypropyltrimethyl ammonium chloride	Lot No.	20170925
Producing Date	17.09.25	Analysis date:	17.09.25
Executive standard:	Q/0882YTC008-2015		

Items	Specification	Analyzed Results
Appearance	Transparent liquid	Transparent liquid
Active Content	$\geq 69.00\%$	69.13%
ECH	< 5 ppm	Not detected
1,3-Dichloro-2-propanol	< 10 ppm	2.0 ppm
Results	Qualified products	

Analyst: Jin Xin



Auditor: Zhang Yinguang

Lab and Instruments



Workshop of Quat 188



IBC drum

250kg/drum

Flexibag

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