



## Shanghai Xin Cheng Yue Chemical Co.,Ltd

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### CERTIFICATE OF ANALYSIS / QUALITY

PRODUCT NAME: Color Developing Agent CD-3

QUANTI: KGS

DATE: 22/12/2023

Items	Specification	Test Results		
Batch no		231220		
Appearance	White to beige	White to Being		
Appearance of 5%water solution	Colorless	Colorless		
Content (%)	99.0-102.0	100.86		
Volatility (%)	0.1max	0.07		
PH value	1.38-1.78	1.54		
MP (C)	126-131	129-131		
Lron content Fc(%)	0.001 max	0.0008		
Ash (%)	0.1 max	0.8		
Chroma10g/10mi	350max	278max		
Turbidity of(5% in water)	<5NTU	2.88		
Alkali solution	Qualified	Qualified		
Photographic property	Qualified	Qualified		
Ageing property	Qualified	Qualified		
KG		KG		



Analyzed By:Liu Zhuang/Analyzing division      Checked by :Yao Yongxin/QC Dept