



### Certificate Of Analysis

Product Name:Trichloroethylene

CAS No.:79-01-6

Packing:280kg/Drum

Batch No.:USP20160318

Quantity:1000KGS

Mfg Date: 2016.03.18

Inspection Date: 2016.03.19

Expiry Date: 2018.03.17

Country Of Origin: China

Item	Indexes	Result
Color (Hazen Pt-Co color index)	≤ 15	10
Density <sub>20°C</sub> (g/cm <sup>3</sup> )	1.461~1.466	1.464
Distillation test (0°C 101.325 kPa)		
Initial distillation point, °C	≥ 85.5	87.3
Dry point, °C	≤ 91.0	87.7
Temperature at which 95% distilled (V/Y), °C	≤ 88.5	87.4
Evaporation residue, %	≤ 0.005	0.0007
Acidity (as HCL), % or Alkalinity (as NaOH)	≤ 0.001 or ≤0.025	-
Moisture, %	≤ 0.01	0.003
Acidity after accelerated oxidizing test (as HCL),%	≤ 0.02	0.0005
Purity, % min	99.9%	
Conclusion:Passed the standard of HG/T2542-93		

Inspector:LiYuXiu

Reviewer:YangGuangWei

