

Certificate of product analysis

ProduceDate:Feb 01,2020

Tris(2-chloropropyl) Phosphate	Batch No.	Quantity
		20T
Analysisitems	Standard	Result
Characteristics	Achromatic or light-yellow transparent liquid	Achromatic transparent liquid
AcidValue (mgKOH/g)	≤ 0.1	0.055
Refractive Index (n_D^{25})	1.4625-1.4650	1.4641
Water Content (%)	≤ 0.1	0.050
Specific Gravity (20 / 20°C)	1.27-1.31	1.28
Viscosity (25°C)	67 ± 2	66
Chlorine Content (%)	32.5 ± 0.5	32.5
Phosphorus Content (%)	9.5 ± 0.5	9.5
Colour Value	≤ 50	10
Conclusion		Up to standard

Supervisor:01

Analyst:02

2020-02-02