



CERTIFICATE OF ANALYSIS

Product Name : Chloramine T EP			
Batch no	: CTE/0708-04-001		
Mfg. Date	: Apr- 2007	Exp Date	: Mar-2012
Batch Qty	: 540.0 Kg	Dispatch Qty	: 150.0 Kg

S. NO.	TESTS	RESULTS	SPECIFICATIONS
1	Appearance	White crystalline powder	White or slightly white crystalline powder
2	Solubility	Complies	Soluble in water, soluble in ethanol(96%), Practically insoluble in chloroform and ether.
3	Identification	A) complies B) 139.9°C C) complies D) complies E) complies	A) Litmus test B) M.P 137°C -140°C C) Reaction of chlorides D) Reaction of sulphates E) Reaction of sodium.
4	pH	9.9	8.0-10.0
5	Clarity & Colour of the solution	Complies	To comply test
6	Residue insoluble in absolute ethanol	18.8 mg	NMT 20 mg.
7	Ortho compound	139.°C	Melting point NLT 134°C
8	Assay	99.81%	98.0%-103.0%