



Product Specifications

PRODUCT NAME: Trichloroacetic Acid
Crystal, ACS

CHEMICAL FORMULA: CCl₃COOH

Product Code: 591000-90000
F.W.: 163.3900
CAS No: 76-03-9
Density: 1.62

ITEM	SPECIFICATIONS
Assay (CCl ₃ COOH)	99.0% min.
Nitrate (NO ₃)	0.002% max.
Residue After Ignition	0.03% max.
Chloride (Cl)	0.002% max.
Sulfate (SO ₄)	0.02% max.
Substances Darkened by Sulfuric Acid	To Pass Test
Heavy metals (by ICP-OES)	0.002% max.
Iron (Fe)	0.001% max.
Phosphate (PO ₄)	5 ppm max.
Clarity of Solution	To Pass Test
Insoluble Matter	0.01% max.
Manufacture Date	Record Actual
Expiration date	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.


Eddy Santiago
Quality Assurance Manager

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