

Certificate Of Analysis

Product No. B605805
Product Name: Tris(hydroxymethyl)aminomethane
CAS NO. 77-86-1
Lot No. T2210923
Inspection Date: 2022-10-09
Reinspection Date: 2024-10-08

Test	Specification
HEAVY METALS (AS LEAD)	0ppm-2ppm
IRON(Fe)	0ppm-1ppm
Melting point	168℃-173℃
UV ABSORBANCE 290NM(40% (W/W))	0-0.08
WATER (BY KARL FISCHER)	0%-0.5%
APPEARANCE	White crystalline powder
INFRARED SPECTRUM	Conforms to Structure
PURITY(TITRATION BY H ₂ SO ₄)	≥99.9%
SOLUBILITY	COLORLESS CLEAR200 G PLUS 300 ML OF H ₂ O

