

Certificate Of Analysis

Product No. B604808
Product Name: Tris(hydroxymethyl)aminomethane hydrochloride (Tris HCl)
CAS NO. 1185-53-1
Lot No.
Inspection Date:
Reinspection Date:

Test	Specification
LOSS ON DRYING	0%-0.2%
UV ABSORPTION AT 260NM A (AT 1M IN WATER)	0-0.06
UV ABSORPTION AT 280NM A (AT 1M IN WATER)	0-0.06
UV ABSORPTION AT 290NM A (4 M IN H ₂ O)	0-0.05
Purity(%)	99-100
Melting point	150°C-152°C
APPEARANCE	WHITE TO LIGHT YELLOW POWDER
INSOLUBLE MATTER	PASSES FILTER TEST
SOLUBILITY IN WATER	COLORLESS AND CLEAR(0.5M,20°C)

