



SPECIFICATION

Product Code: 54240



Product Name: TRIS-HYDROCHLORIDE AR

$C_4H_{11}NO_3.HCl$ M.W. 157.60

Minimum assay (Cl)	99%
pH (0.5 M in water, 20°C)	3.5-5.0
Melting point	149 – 151 ⁰ C
Maximum Limits of Impurities:	
Loss on drying (110°C)	0.2%
Residue on ignition (SO ₄ , 900°C)	0.2%
Absorption max of 1M aq.soln.	
at 260 nm	0.05
280 nm	0.05

CAS No. : 1185-53-1