



100 Majestic Way, Bangor, PA 18013 / www.biospectra.us

TRIS HCl
SPECIFICATION SHEET
BIO ULTRA GRADE / TH5220

$\text{NH}_2\text{C}(\text{CH}_2\text{OH})_3 \cdot \text{HCl}$ * F.W. 157.60 g/mol * CAS#: 1185-53-1

ANALYSIS		SPECIFICATIONS
Absorbance	280 nm	0.07 a.u. max.
Appearance and Color		White / Crystals
Assay		99.0% min.
Identification (IR)		Passes Test
Melting Range		150 – 153 °C
pH (0.5M)		4.0 – 5.0
Residue on Ignition		0.1% max.
Solubility		Passes Test