



**Reliable
Biopharmaceutical**

Product Sheet

TRIS ULTRA PURE

PRODUCT NUMBER 10-1237

Tris(hydroxymethyl)aminomethane

APPEARANCE	White powder
ASSAY	99.5% to 100.5%
SOLUBILITY in WATER	Freely Soluble
SOLUBILITY in ETOH	Freely Soluble
HEAVY METALS (as Pb)	10 ppm Maximum
pH	10.0 to 11.5
IRON (ACS)	10 ppm Maximum
NICKEL by ICP	FIO/5 ppm Maximum
INSOLUBLE MATTER	50 ppm Maximum

I:\pro\pro1237 Amended or Reviewed 10/27/2005