

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Tris(hydroxymethyl)aminomethane**
Specifications & Purity: for cell culture, $\geq 99.9\%$ (T)
SKU # **T110602**

Parameter	Limit Values
UV Absorbance	0-0.05
Purity (T)	99.9-100 (%)
Heavy metal (as Pb)	0-2 (ppm)
Water by Karl Fischer	0-0.2 (%)
Appearance (T110602)	White to Off-White Powder or Solid or Chunks
Cell Culture Test	pass
Solubility in H ₂ O , clear colorless , 200g plus 300ml of water	pass
Melting point	168-172 (°C)
Infrared spectrum	Conforms to Structure