



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Trizma® hydrochloride solution**
Specifications & Purity: for cell culture, BioReagent, pH 7.5
SKU # **T478515Z**

Parameter	Limit Values
Appearance(T478515Z)	Clear Colorless Solution
Cell Culture Test	pass
Concentration	1.90-2.10 (mol/L)
DNAse Detection	none detected
Endotoxin Level	0-1 (EU/ml)
Heavy metals	0-5 (ppm)
Iron(Fe)	0-5 (ppm)
NICKASE	none detected
PH (25°C)	7.45-7.55
Protease Detection	None Detected
RNases(not detectable)	passes test
Specific gravity	1.07-1.09
Total Aerobic Microbial Count	0-16 (cfu/ml)
UV Absorbance 290nm	0-0.05