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## **Specification Sheet**

Product Name: Tris-EDTA buffer solution

Specifications & Purity: Ultrapure BioReagent, for molecular biology, pH 7.4

SKU# **T476214** 

Parameter	Limit Values
Appearance(T476214)	Colorless Liquid
Refractive index n20/D	1.332-1.334
PH(25 °C)	7.2-7.6
Aluminium(AI)	0-1 (ppm)
Barium(Ba)	0-1 (ppm)
Bismuth(Bi)	0-1 (ppm)
Calcium(Ca)	0-5 (ppm)
Cadmium(Cd)	0-1 (ppm)
Cobalt (Co)	0-1 (ppm)
Chromium(Cr)	0-1 (ppm)
Copper(Cu)	0-1 (ppm)
Iron(Fe)	0-1 (ppm)
Potassium(K)	0-20 (ppm)
Lithium(Li)	0-1 (ppm)
Magnesium (Mg)	0-1 (ppm)
Manganese(Mn)	0-1 (ppm)
Molybdenum(Mo)	0-1 (ppm)
Nickel(Ni)	0-1 (ppm)
Lead(Pb)	0-1 (ppm)
Strontium(Sr)	0-1 (ppm)
Zinc(Zn)	0-1 (ppm)
UV Absorbance 260nm	0-0.03
UV Absorbance 280nm	0-0.01

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