

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Phosphate buffer solution**
Specifications & Purity: UltraBio™, ≥ 0.044 M Na_2HPO_4 , ≥ 0.022 M NaH_2PO_4
SKU #: **P755631Z**

Parameter	Limit Values
Appearance(P755631Z)	Colorless Liquid
Density(D20/4°C)	1.000-1.002
Residue (filter test)	no residue
Solubility(NEAT, 25°C,7.0-7.4)	passes test
UV Absorbance 260nm	0-0.02
UV Absorbance 280nm	0-0.02