

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Imidazole buffer Solution**  
Specifications & Purity: **Ultrapure BioReagent, 1 M in H<sub>2</sub>O**  
SKU #: **I432545**

Parameter	Limit Values
Appearance(I432545)	Colorless Liquid
Density(D <sub>20</sub> /4°C)	1.005-1.009
NMR Spectrum 1H	Conforms to Structure
extraneous Activities DNAses, RNAses, Proteases, Phosphatases Not Detectable	Pass
PH(Neat)	9-10
UV Absorbance 260nm	0-0.08
UV Absorbance 280nm	0-0.08