



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	MOPS solution
Specifications & Purity:	BioPerformance Certified, 1M, suitable for cell culture
SKU #	M478511

Parameter	Limit Values
Appearance(M478511)	Colorless Clear Solution
Concentration	0.90 - 1.10(mol/L)
DNase, Exonuclease Detection	None Detected
NICKase,Endonuclease Detection	None Detected
RNAse Detection	None Detected
Protease Detection	None Detected
Iron(Fe)	0-5 (ppm)
Endotoxin Level	≤ 1.0 (EU/ml)
Bioburden	≤16 (cfu/ml)
Cell Culture Test	pass
Heavy metals(as Pb)	0-5 (ppm)