

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-12 13:59:27
 Date of Next Testing: 2028-08-11 13:59:27
 Product Name: **10×Transcription Buffer**
 CAS Number:
 Specifications & Purity: pharmaceutical grade, PharmPure™, 10×
 Lot #: A2330156
 SKU #: **T489085**
 Version: **2**
 Analysis #: **751165**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
pH	7.5-8.5	8.20000
Endo-Nuclease residual	< 10 (%)	0.00000 %
Exo-Nuclease residual	< 10 (%)	0.00000 %
RNase residual	< 10 (%)	0.00000 %
Heavy metals	0-10 (ppm)	1.00000 ppm
Bacterial endotoxins	< 1 (EU/ml)	0.00000 EU/ml
Appearance(T489085)	colorless liquid	Colorless liquid
Mycoplasma Detection	negative	Negative



John Su
QA & QC Manager