

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-05 08:52:11

Date of Next Testing: 2029-03-04 08:52:11

Product Name: **BIS-TRIS propane**

CAS Number: 64431-96-5

Specifications & Purity: Ultra pure,  $\geq 98\%$ (T), non-zwitterionic buffer useful in pH range 6.3-9.5

Lot #: B2627415

SKU #: **B755526**

Version: **2**

Analysis #: **647844**

Storage Temperature: Room temperature, Argon charged

| Parameter                                                         | Limit Values   | Result      |
|-------------------------------------------------------------------|----------------|-------------|
| Heavy metals                                                      | <1 (ppm)       | 0.00000 ppm |
| UV Absorbance 280nm(0.1 M in H <sub>2</sub> O)                    | <0.15          | 0.01000     |
| UV Absorbance 400nm(at 0.1M in H <sub>2</sub> O)                  | <0.05          | 0.00300     |
| Purity (Titration by H <sub>2</sub> SO <sub>4</sub> ) (anhydrous) | 97.5-102.5 (%) | 100.07000 % |



John Su  
QA & QC Manager