

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-09 11:13:29

Date of Next Testing: 2027-02-08 11:13:29

Product Name: **Trypan Blue**

CAS Number: 72-57-1

Specifications & Purity: 60%

Lot #: B2302724

SKU #: **T108743****Analysis: 189095**

Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Dye Content | 60-100 (%) | 97.35 % |
| Appearance (T108743) | Green to Brown-Black Powder, Crystals or Granules | Green to Brown-Black Powder, Crystals or Granules |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| UV spectrometry | Conforms to structure | Conforms to Structure |

John Su
QA & QC Manager