

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-17 13:08:11

Date of Next Testing: 2029-06-16 13:08:11

Product Name: **Tetrazolium Violet**

CAS Number: 1719-71-7

Specifications & Purity: $\geq 98\%$

Lot #: F2506635

SKU #: **T162607**

Version: **1**

Analysis #: **368865**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.50000 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.70000 %
Solubility in hot H ₂ O , very faint pass turbidity		Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T162607)	White to Cream to Light red to Green powder to crystal	White to Cream to Light red to Green powder to crystal



John Su
QA & QC Manager