

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-24 09:36:36

Date of Next Testing: 2027-10-23 09:36:36

Product Name: Methyl blue CAS Number: 28983-56-4

Specifications & Purity: Analytical Reagent

Lot #: J2318468 SKU # **M100199** 

Version 1

Analysis #: 277150
Storage Temperature: Desiccated

**Parameter** 

Absorbance(E1%1cm)(594-610 nm,0.005N HCl) Absorpt.Ratio P-15/P+15(594-610 nm,0.005N HCl)

Appearance (M100199)

Solubility (Dark Blue, 1 mg/ml in H2O)

Infrared spectrum

Limit Values

≥650 651.00000 0.96 - 1.0 1.00000

Blue to Dark Brown Powder

Pass

Conforms to Structure

Blue to Dark Brown Powder

Pass

Result

Conforms to Structure

John Su QA & QC Manager