

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 15:10:54

Date of Next Testing: 2029-08-13 15:10:54

Product Name: **titrant-component for volumetric Karl Fischer titration**

CAS Number:

Specifications & Purity: Water equivalent 1 mg H₂O/mL,A

Lot #: J2123598

SKU #: **K123004**

Version: **2**

Analysis #: **553754**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
alkalinity(as OH ⁻)	0-0.8 (mmol/g)	0.24000 mmol/g
Acidity(as H ⁺)	0-4 (mmol/g)	1.50000 mmol/g
Density (20°C)	0.791-0.793 (g/ml)	0.79100 g/ml
Water by Karl Fischer	0-0.02 (%)	0.00025 %
Evaporation Residue	0-0.001 (%)	0.00010 %



John Su
QA & QC Manager