

Certificate of Analysis

Date of Testing: 2024-06-11 16:00:55
Date of Next Testing: 2028-06-10 16:00:55
Product Name: **titrant-component for volumetric Karl Fischer titration**
CAS Number:
Specifications & Purity: Water equivalent 5 mg H₂O/mL,A
Lot #: F2405464
SKU #: **K123000**
Version: **3**
Analysis #: **358007**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.02 %
Density (20°C)	0.791-0.793 (g/ml)	0.79 g/ml
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Acidity(as H ⁺)	0-0.04 (mmol/L)	0.00000 mmol/L
basicity(OH ⁻)	0-0.008 (mmol/g)	0.00000 mmol/g
Assay	99.5-100 (%)	99.98 %



John Su
QA & QC Manager