

Certificate of Analysis

Date of Testing: 2025-09-08 15:01:30
Date of Next Testing: 2028-09-07 15:01:30
Product Name: **Potassium Methacrylate (K-MAA)**
CAS Number: 6900-35-2
Specifications & Purity: $\geq 99\%$, $H_2O \leq 0.5\%$
Lot #: H2528473
SKU #: **P758223**
Version: **1**
Analysis #: **514846**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98.5-102.5 (%)	99.39%
Water by Karl Fischer	0-0.5 (%)	0.12%
ICP: Confirms K Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager