

Certificate of Analysis

Date of Testing: 2024-08-06 13:22:47
Date of Next Testing: 2026-08-06 13:22:47
Product Name: **Methyl potassium malonate**
CAS Number: 38330-80-2
Specifications & Purity: $\geq 98.0\%$
Lot #: C1911110
SKU #: H135114
Version: 0
Analysis #: 395741

Parameter	Limit Values	Result
Purity (Titration by HClO ₄ , 0.1M)	97.5-102.5 (%)	98.22 %
Appearance (H135114)	white to off-white powder, crystals, flakes or chunk	white to off-white powder, crystals, flakes or chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH, Colorless Clear (50mg/ml)	pass	Pass



John Su
QA & QC Manager