

Certificate of Analysis

Date of Testing: 2025-04-27 17:20:24

Date of Next Testing: 2029-04-26 17:20:24

Product Name: **Diacetylmonoxime**

CAS Number: 57-71-6

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D2514061

SKU # **D111029**

Version **0**

Analysis #: **504337**

Parameter	Limit Values	Result
Melting point	75-77 (°C)	76.80000 °C
Purity(GC)	98-100 (%)	99.49 %
Sulfate Ash	0-0.1 (%)	0.00 %
Appearance (d111029)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Clear to Slightly Hazy,Colorless to Yellow,1g+10ml	pass	Pass



John Su
QA & QC Manager