

## Certificate of Analysis

Date of Testing: 2024-09-12 11:42:57  
Date of Next Testing: 2026-09-12 11:42:57  
Product Name: **MRS 2578**  
CAS Number: 711019-86-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: E1507018  
SKU #: **M129552**  
Version: **0**  
Analysis #: **410342**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10000 %
Nitrogen by Elemental Analysis	16.9-18.3 (%)	17.10 %
Carbon by Elemental Analysis	49.3-51.3 (%)	50.20 %
Appearance (M129552)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager