

## Certificate of Analysis

Date of Testing: 2023-12-13 16:58:06  
Date of Next Testing: 2025-12-12 16:58:06  
Product Name: **M344**  
CAS Number: 251456-60-7  
Specifications & Purity:  $\geq 97\%$   
Lot #: L2308083  
SKU #: **M125894**  
**Analysis:** **304707**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	13.2-13.8 (%)	13.60 %
Melting point	150-154 (°C)	151.60000 °C
Purity(HPLC)	97-100 (%)	97.21300 %
Appearance (M125894)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager