

Certificate of Analysis

Date of Testing: 2023-09-22 14:28:50

Date of Next Testing: 2027-09-21 14:28:50

Product Name: **Melamine**

CAS Number: 108-78-1

Specifications & Purity: 99%

Lot #: I2313518

SKU # **M108433**

Analysis: 219903

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.91300 %
Water by Karl Fischer	0-0.1 (%)	0.05 %
Ash	0-0.01 (%)	0.01 %
Appearance (M108433)	White crystal powder	White crystal powder
Solubility in H ₂ O , Colorless Clear to Very Slightly Hazy 3.2mg/ml	Pass	Pass
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager