

Certificate of Analysis

Date of Testing: 2023-02-06 19:22:47

Date of Next Testing: 2027-02-05 19:22:47

Product Name: **Melamine**

CAS Number: 108-78-1

Specifications & Purity: 99%

Lot #: B2302504

SKU #: **M108433**

Analysis: 145932

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.81400 %
Water by Karl Fischer	0-0.1 (%)	0.04 %
Ash	0-0.01 (%)	0.00 %
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