

## Certificate of Analysis

Date of Testing: 2024-03-05 16:02:55  
Date of Next Testing: 2028-03-04 16:02:55  
Product Name: **Melamine**  
CAS Number: 108-78-1  
Specifications & Purity: 99%  
Lot #: B2427478  
SKU #: **M108433**  
**Analysis:** **317323**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.38300 %
Water by Karl Fischer	0-0.1 (%)	0.03 %
Ash	0-0.01 (%)	0.00 %
Appearance (M108433)	White crystal powder	White crystal powder
Solubility in H <sub>2</sub> 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