

## Certificate of Analysis

Date of Testing: 2022-03-05 17:49:00  
Date of Next Testing: 2026-03-04 17:49:00  
Product Name: **Monobutyltin Oxide**  
CAS Number: 2273-43-0  
Specifications & Purity: Sn 56.5%±0.5%  
Lot #: C2202443  
SKU #: **M107696**  
Analysis: **066471**

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	0.15 %
Tin Content(As Sn)	56-57 (%)	56.88 %
Ignition Residue(as SnO <sub>2</sub> )	71-73.6	73.45
Appearance(M107696)	White to Almost white powder to crystal	White to Almost white powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager