

## Certificate of Analysis

Date of Testing: 2022-08-08 13:30:53  
Date of Next Testing: 2026-08-07 13:30:53  
Product Name: **Bismuth hydroxide**  
CAS Number: 10361-43-0  
Specifications & Purity: Analytical Reagent,90%  
Lot #: H2204303  
SKU #: **B106150**  
Analysis: **104402**

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.45 %
Assay(Bi <sub>2</sub> O <sub>3</sub> )	89-100 (%)	91.04 %
Appearance (B106150)	White to cream Powder	White to cream Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager