

## Certificate of Analysis

Date of Testing: 2023-05-05 14:26:00  
Date of Next Testing: 2026-05-04 14:26:00  
Product Name: **Bismuth(III) titanate**  
CAS Number: 12048-51-0  
Specifications & Purity: 98%  
Lot #: D23261208  
SKU #: **B283540**  
Version: **2**  
Analysis #: **211803**

| Parameter                       | Limit Values                       | Result                             |
|---------------------------------|------------------------------------|------------------------------------|
| Purity(as Bi)                   | 98-100 (%)                         | 99.80%                             |
| ICP: Confirms Bismuth Component | Confirmed                          | Confirmed                          |
| Appearance(B283540)             | White to Off-white Powder or Solid | White to Off-White Powder or Solid |
| X-Ray Diffraction               | Conforms to Structure              | Conforms to Structure              |



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