

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-21 16:32:44

Date of Next Testing: 2028-10-20 16:32:44

Product Name: **Barium titanate**

CAS Number: 12047-27-7

Specifications & Purity: 99.99% metals basis

Lot #: J2409440

SKU #: **S52776**

Version: **0**

Analysis #: **425266**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impurities	0-100 (ppm)	90.00 ppm
ICP:Confirms Ti and Ba Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52776)	White powder	White powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

