



上海玻尔化学试剂有限公司  
Shanghai Boer Chemical Reagents CO., Ltd.  
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## Certificate Of Analysis

Product No. B604509  
Product Name: Samarium  
CAS NO. 7440-19-9  
Lot No. S23483  
Inspection Date: 2023-04-08  
Reinspection Date: 2025-04-07

### Test

PARTICLE SIZE  
PURITY(BASED ON TRACE RARE EARTH METAL)  
TRACE RARE EARTH METAL  
APPEARANCE  
ICP ASSAY  
X-RAY DIFFRACTION

### Specification

180mesh-200mesh  
99.9-100  
0-2000  
Grey to dark grey powder  
CONFIRMS SAMARIUM COMPONENT  
Conforms to Structure



Manager of Quality Control