

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-08 09:32:05

Date of Next Testing: 2028-06-08 09:32:05

Product Name: **Caesium bromide**

CAS Number: 7787-69-1

Specifications & Purity: 99.999% metals basis

Lot #: A2510621

SKU #: **S52804**

Version: **0**

Analysis #: **462030**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-20 (ppm)	9.30 ppm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Br(Titration by AgNO3)	36.8-38.3 (%)	38.23 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Cesium Component	Confirmed	Confirmed
Appearance(S52804)	White Powder or Crystals	White Powder or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

