



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 碳酸钡

英文名称(English Name) : Barium carbonate

分子式(Molecular Formula) : BaCO₃

CAS : 513-77-9

货号(Item No) : S52648

检测日期(Date of Testing) : 2024-09-27

分子量(Molecular Wt) : 197.34

储存条件(Storage Condition) : RT

批号 (Lot. Number) : I2414193

复测日期(Date of Retesting) : 2027-09-26

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to Off White Powder or chunks	hite to Off White Powder or chunks
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95020 %
Trace Metal Analysis	0-500 (ppm)	498.00000 ppm
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

