

## Certificate Of Analysis

**Product No.** B605431  
**Product Name:** Barium carbonate  
**CAS NO.** 513-77-9  
**Lot No.** B226724  
**Inspection Date:** 2022-06-22  
**Reinspection Date:** 2024-06-21

Test	Specification
Assay	99%-100%
Calcium and strontium(With sulfate plan)	0%-0.15%
Chloride(Cl)	0%-0.002%
Clarity of solution	Clarify
Free alkali(OH)	0%-0.02%
Heavy metals(Pb)	0%-0.0005%
Iron(Fe)	0ppm-0.0005ppm
Insoluble in hydrochloric acid	0-0.01
Nitrogen(N)	0%-0.002%
Substances not precipitated by sulfuric acid	0%-0.05%
Sulfate compounds(S)	0%-0.0001%
X-Ray Diffraction	Conforms to Structure

