

## Certificate of Analysis

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**Product Name:** Calcium sulfide  
**Cat. No.:** CS-B1711  
**CAS No.:** 20548-54-3  
**Batch No.:** Lf0718147394  
**Chemical Name:** Calcium sulfide (CaS)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** CaS  
**Molecular Weight:** 72.14  
**Storage:** Store at room temperature, keep dry and cool  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to light yellow (Solid)  
**Assay:** 99.51%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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