



Certificate of Analysis

Compound Information

Product Name: Calcium fluoride

Cat. No.: 1043336 **CAS No.:** 7789-75-5

Molecular Formula: CaF₂
Molecular Weight: 78.07

Chemical Structure:

CaF₂

Batch Information

Batch No.: Lf0809159285

Storage: Store at room temperature, keep dry and cool

Test Date: 2022-08-09 **Retest Date**: 2025-08-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

 Assay:
 98.80%

 Chlorides:
 <0.01%</td>

 Sulphates:
 <0.05%</td>

 Nitrogen compounds:
 <0.005%</td>

 Loss on drying:
 <0.4%</td>

 Si:
 <0.01%</td>

 Iron:
 <0.003%</td>

Heavy metals: <0.003%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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