

Certificate of Analysis**Product: Calcium Citrate, USP/FCC Grade****Item Number: CACIGU****CAS#: 5785-44-4****Grade: USP/FCC****Lot Number: 5002595/1.1****Manufacture Date: 07/07/2025****Expiration Date: 07/06/2030****Country of Origin: United States**

Tested Property	Specification	Analysis
Description	White odorless crystalline powder	Pass
Solubility	Soluble in 3N HCl and 2N Nitric Acid	Pass
	Insoluble in alcohol, slightly soluble in water	Pass
ID A:	White precipitate should be formed	Pass
ID B:	Voluminous white precipitate should be formed	Pass
Fluoride	NMT 0.003% w/w	Pass
Heavy Metals	NMT 20 ppm	Pass
Limit of acid-insoluble substances	NMT 0.2% w/w	0.65% w/w
Assay, Dry Basis	97.5 - 100.5% w/w	99.61% w/w
Loss on Drying (LOD)	10.0 - 13.3% w/w	11.38% w/w
Arsenic	NMT 3 ppm	Pass
Lead	NMT 10 ppm	Pass
Calcium Content	20 - 22%	Pass
Mesh Size	100% passing 100 mesh	Pass

Store in cool, dry, and well-ventilated place.

[Calcium Citrate, USP/FCC Grade](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since

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