



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

Product Name	Calcium Citrate Tetrahydrate 97% Extrapure
Cas No.	5785-44-4
Code No.	B-00644
Batch No.	BC102433017
Mfg.Date	Oct-2024
Date of Analysis	11/10/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (on anhydrous basis)	97.5-100.5%	98.58%
Identification A & B as per USP	Passes test	Passes test
Loss on drying (at 150°C)	10.0-13.3%	10.05%
Arsenic (As)	Max.0.0003%	< 0.0003%
Fluoride (F)	Max.0.003%	< 0.003%
Heavy metal (as Pb)	Max.0.002%	0.00019%
Acid insoluble matter	Max.0.2%	< 0.2
Lead (Pb)	Max.0.001%	0.00019%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com