

# CEFA-CILINAS BIOTICS PVT LTD

PLOT NO. W-8, CHIKALTHANA MIDC, AURANGABAD -431001, MH INDIA.

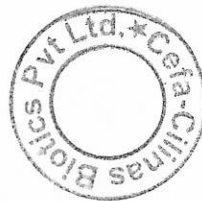
21.01.2024

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>Calcium Pyrophosphate</b>		
<b>CAS No.</b>	7790-76-3	<b>HS Code</b>	28353900
<b>Batch No.</b>	CEFA-CAPYRPHT-20240001		

Sr No	Item	Specifications	Results
1	Appearance	White Powder	White Powder
2	Assay	96.00%	96.9%
3	P2O5	55 - 56%	55.6%
4	pH	5.5 - 7.0	6.7
5	Loss on Ignition	1.5% Max	1.35%
6	Cadmium	1 ppm Max	<1 ppm
7	Arsenic (AS)	3 ppm Max	<3 ppm
8	Lead (PB)	4 ppm Max	<4 ppm
9	Mercury (HG)	1 ppm Max	<1 ppm
10	Fluoride	50 ppm Max	<50 ppm
11	Iron (FE)	20 ppm Max	15 ppm
12	Copper (CU)	0.5 ppm Max	0.37 ppm
13	Mesh Size (325 Mesh Size)	Pass 99%	99.8%

**Remark: The Product complies as per the Enterprise Standard.**



*Sharad R Ahire*  
Mr. Sharad R Ahire  
Dept of Quality Control (QC)