

CEFA-CILINAS BIOTICS PVT LTD

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

27.01.2024

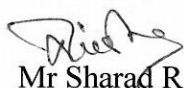
CERTIFICATE OF ANALYSIS

Product Name	(2-(3-Benzoylphenyl) Propionitrile) or 3-(1-Cyanoethyl) Benzophenone		
CAS No.	42872-30-0	HS Code	29269000
Batch No.	CEFA-2(3-BZPPNTL-20240001		

Sr No	Item	Specifications	Results
1	Appearance	White to off-white Crystals Powder	Complies
2	Identification by HPLC	Peak time confirm with reference sample	Complies
3	Loss On Drying	NMT 0.50%	0.12%
4	Related Substance by HPLC		
A	CEBA (RRT 0.22)	NMT 0.20%	Not Detected
B	BAN (RRT 0.67)	NMT 0.20%	0.05%
C	BPAN (RRT 1.27)	NMT 0.15%	0.12%
D	TPN (RRT 1.43)	NMT 0.20%	0.02%
E	Any Unknown Individual Impurity	NMT 0.10%	Complies
5	Purity by HPLC	NMT 99.00%	99.78%

Remarks : The above product complies as per our specifications & standard methods.





Mr Sharad R Ahire
Dept of Quality Control (QC)