

# 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>2-Amino-5-Chloro-2'-Fluorobenzophenone</b>		
CAS No.	784-38-3	HS Code	29339990
Mfg Date	Jan 2024	Exp Date	Jan 2026
Batch No.	CEFA-2AM5C2FBZP-20240001	Batch Size	1000 kgs
Packaging	50 KG Drum		

Sr No	Item	Specifications	Results
1	Description	Yellow colour powder	Yellow colour powder
2	Identification by HPLC	Retention time of sample corresponds to that of standard in the chromatographic purity test	Complies
3	Melting Range	94 - 97°C	96.1 - 96.8°C
4	Loss on drying	NMT 0.5% w/w	0.32%
5	Chromatographic Purity by HPLC		
A	Chromatographic Purity	NLT 98.5%	99.6%
B	Highest unknown impurity	NMT 0.5%	0.16%
C	Total Impurities	NMT 1.5%	0.43%
6	Storage condition	Keep container tightly closed, dry, well ventilated place	

**Remark:** The product complies as per above In-house specifications.



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