

# CEFA-CILINAS BIOTICS PVT LTD

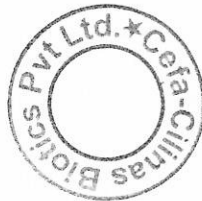
PLOT NO. W-8, CHIKALTHANA MIDC, AURANGABAD -431001, MH INDIA.

18.01.2024

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>2,3,5-Triiodobenzoic acid (TIBA)</b>		
CAS No.	88-82-4	HS Code	29163990
Batch No.	CEFA-TIBA-20240001		

Sr No	Item	Specifications	Results
1	Appearance	Light Brown to Off white colour	Complies
2	Purity by HPLC	NLT 99%	99.24%
3	Melting Range	200-226°C	224°C
<b>4</b>	<b>Related substances by HPLC</b>		
A	3,5-Diiodobenzoic acid	NMT 1.0%	Not Detected
B	Methyl Anthranillate	NMT 1.0%	0.33%
C	Iodine/KI	NMT 1.0%	0.05%
5	Other Impurity	NMT 1.0%	0.39%
6	Unknown Impurity	NMT 1.0%	0.76
7	Water content	NMT 0.50% w/w	0.40%



*Sharad R Ahire*

Mr Sharad R Ahire  
Dept of Quality Control (QC)