

**PRODUCT SPECIFICATION**

Product Identification	
Product	Crushed Red Pepper ETO 20K SHU
Ingredient	Chilli
Latin Name	Capsicum annum, Capsicum frutescens
Country of Origin	India
Issue Date	03-07-2024
	100000097081

Organoleptic Characteristics	Specification	Unit	Limit	Method
Apperance	Crushed flakes	-	-	
Odour	Red to dark red	-	-	
Flavour	Mild pungent	-	-	

Physical Characteristics	Specification	Unit	Limit	Method
Extraneous Plant Matter	0.25	% w/w	Max	IS 1797:2017
On Mesh USS# 6 (3350 Mic)	1	% w/w	Max	ASTA 10.0
Thru Mesh USS# 20 (850 Mic)	10	% w/w	Max	ASTA 10.0
Chilli Seed	40- 60	% w/w		IS 1797:2017

Chemical Characteristics	Specification	Unit	Limit	Method
Moisture	10	% v/w	Max	ASTA 2.0
Total Ash	8	% w/w	Max	ASTA 3.0
Acid Insoluble Ash	1	% w/w	Max	ASTA 4.0
Scoville Heat (Capsaicin)	15,000 - 25,000	SHU		ASTA 21.3

Micro Characteristics	Specification	Unit	Limit	Method
Total Plate Count	25000	cfu/g	Max	APHA 5th Ed. Comp. Ch.8
Yeast	100	cfu/g	Max	APHA 5th Ed. comp. Ch.21
Mold	100	cfu/g	Max	APHA 5th Ed. comp. Ch.21
Salmonella	Not detected	375g	-	BAM Online Ch.5, AOAC 2013.01, 978.24
Coliforms	10	MPN/g	Max	BAM Online Ch.4
E. coli	<3	MPN/g	Max	BAM Online Ch.4

<b>Packing</b>	Food grade packaging
<b>Health &amp; Safety</b>	The product is manufactured, packed, stored and shipped in accordance with relevant standards
<b>Regulatory Compliance</b>	OLAM standard available on request or as per customer requirement
<b>Storage Condition</b>	Product to be stored away from direct heat, moisture and sunlight in a cool, dry place at ambient temperature and humidity.
<b>Shelf-life</b>	24 Months
<b>Sterilization</b>	ETO

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*[Handwritten Signature]*  
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