


	PRODUCT SPECIFICATION	
	Customer's name	
Revised :		



ORGANIC SRIRACHA CHILLI SAUCE

Specification	Specification Limit	Test Used / Frequency
1. Physical specification		
Colour	Characteristic red – dark red colour	Inspection by visual/ Every lot
Flavor	Characteristic aroma without objectionable of flavour	Inspection by smelling/ Every lot
Taste	Natural savory, salty and sour taste	Inspection by taste/ Every lot
2. Chemical Specification		
Total Soluble Solid (TSS)	Min. 32.00 °Brix – Max. 36.00 °Brix	Hand Refractometer
pH	Min. 3.40 – Max. 3.80	pH meter
Total Acidity	Min. 0.60 % - Max. 0.80 %	Based on AOAC942.15(2005)
Salt	Min. 4.00 % - Max. 6.00 %	Based on AOAC971.27(2005)
3. Ingredients list		
Water 34.50%, Organic Chilli Paste 42.00%, Organic Cane Sugar (Golden Brown Color) 15.00%, Organic Garlic 6.00%, Organic Pineapple Vinegar 1.70%, Xanthan Gum 0.80%		
4. Microbiology Specification		
Total Plate Count	<10,000 colonies/g	BAM (2001), Chapter 3 / Every year
Staphylococcus aureus	Not Detected in 0.1 g.	BAM (2001), Chapter 12 / Every year
E.coil	< 3 MPN/g	BAM (2013), Chapter 4 / Every year
Yeast & Molds	< 10 colonies/g	BAM (2001), Chapter 18 / Every year
Salmonella spp.	Not Detected in 25 g.	BAM (2014), Chapter 5 / Every year
Clostridium perfringens	< 100 colonies/g	BAM (2001), Chapter 16 / Every year
Bacillus cereus	< 1,000 colonies/g	BAM (2012), Chapter 14 / Every year
8. Packing Specification		
- Packing size	250 ml and 435 ml	Weighting / Every lot
- Packaging	Packed in plastic bottle. Tightly sealed and protect from light, rain and high temperature	Visual inspection / Every lot
12. Shelf life & Storage		
- Shelf life	24 months from manufacturing date.	
- Storage	Store at ambient room temperature 20 - 30 °C or keeping in cool, dry place is preferred.	

	PRODUCT SPECIFICATION	DESCRIPTION / TYPE / WEIGHT
		PRESENTATION : 1111
	Customer's name	Customer Name
	GENERAL CUSTOMER	Customer Code



1. IDENTIFICATION
 2. IDENTIFICATION
 3. IDENTIFICATION
 4. IDENTIFICATION

Flow Chart

