SPECIFICATION FORM					
IENT ALL ISSUE DATE JANUA		JANUARY 2020			
SPECIFICATION	REVISE	01			
PRODUCT COCOA POWDER		10F1			
PREMIUM, HIGH, STANDARD, LOW FAT					
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Cocoa powder is described as the food prepared by pulverizing the material remaining after part of the cocoa fat has been removed from ground cocoa nibs. It is 100% pure Cocoa Powder produced in our factory.

Product Name	Color	Fat %	рН
Alkalized Cocoa Powder	Dark Brown	10 – 12%	7.2 – 7.8

STANDARD PARAMETERS		
Flavor	As per standard	
Moisture (%)	Max 5.0	
Fineness (%, wet ,through 200 mesh) (75 micron sieve)	Min 99.5	
Shell content (%)	Max 1.75	
Total ash (%)	Max 14	
Acid Insoluble Ash (%)	Max 1.0	
Alkalinity of Total Ash as K ₂ O (%)	Max 6.0	

MICROBIOLOGY		
Total Plate Count (cfu/g)	Max 5000	
Mould and Yeast (cfu/g)	Max 50	
Enterobacteria	Max 10	
Coliform in 1g	Negative	
E. coli (cfu / g)	Negative	
Salmonellae in 25g	Negative	

HEAVY METALS		
Arsenic (mg/kg)	Max 1	
Copper (mg/kg)	Max 10	
Lead (mg/kg)	Max 2	

Packaging: Cocoa powder is packed in 25-kg paper bags. Bags will be labeled with product type, production code, net weight, production date and shelf life.

Storage Conditions : Store in its original sealed container, in a dry, cool and ventilated place. Keep at room temperature (15-25 $^{\rm o}$ C) and protected from sunlight.

The product is produced from non-GMO materials, with steam sterilization and processed in accordance to Halal Certification Control. It is edible grade and is fit for human consumption.

Shelf Life: 24 Month