



# Matrix Flavours & Fragrances Sdn Bhd

Lot 2944, Jalan Enggang  
Off Jalan Kebun Baru, Telok Panglima Garang, 42500 Kuala Langat,  
Selangor Darul Ehsan, Malaysia,  
T: +603-31221188 F: +603-31220388 E: info@mymatrix.co

Rev No. : 0

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## PRODUCT SPECIFICATION

### CHOCOLATE FLAVOUR POWDER 321068

#### Profile

Creamy and chocolaty

#### Physical and Chemical Characteristics

	UOM	Value	COA
Appearance		POWDER	Yes
Colour		BROWN	Yes
Moisture Distillation Toluene	PERCENT	0.00000-8.00000	Yes
Total Plate Count		100,000 CFU/G (MAX)	Yes
Coliform		50 CFU/G (MAX)	Yes
Escherichia coli		NEGATIVE/G	Yes
Flavour Evaluation (0.1% in 1% Sugar Sol)		STANDARD	Yes
Water Activity	NA	0.00000-0.60000	Yes

#### Biological and Microbiological Characteristics

Refer microbiological attribute above

#### Ingredients

Cocoa Powder, Artificial Flavouring Substances

#### Application Information

Beverage (%) 0.1000-0.5000, Confectionery, bakery (%) 0.1000-0.5000

#### Origin

Made in Malaysia

#### Method Of Production

Blending and mixing of multiple ingredients of flavouring materials into powder carrier until a homogenized product is obtained.

#### Packaging

5kg in aluminium bag

#### Storage

Tightly closed in original packing, away from light, under dry storage and temperature 20° to 35°C

#### Shelf Life

24 months in its original packing, tightly closed and stored as prescribed. If stored more than 24 months, the material should be re-evaluated before used.

Correspondence address:

Matrix Sdn. Bhd. (30379-U)

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### Distribution Information

Normal transportation & delivery condition: dry and under ambient temperature

### Nutritional Value

This product is a food additive, not intended for direct consumption and not intended to provide nutritional value. The dosage used is less than 1%, any nutritional contribution is deemed negligible.

### Heavy Metal Information(max.mg/kg)

Arsenic 1; Lead 2; Cadmium 1; Antimony 1; Mercury 0.05. Based on verification test of random batches.

### Allergen

\*Reference: Annex II of 1169/2011 EU regulation

Does not contain allergenic ingredient.

### GMO Status

Does not contain GMO

### Halal Status

Halal certified by JAKIM

### Certification

ISO 9001; FSSC 22000; HACCP

### Legal Status

Ingredients used are Food Grade

Complies to MALAYSIAN FOOD ACT 1983 & FOOD REGULATIONS 1985 \*\*

\*\* The information contained in this data sheet is accurate to the best of our knowledge at the date of release and remains our property. It is the user's responsibility to ensure that the conditions and possible uses of the product conform in particular to local law and regulations. The regulatory status outside Malaysia can be provided upon request. Please contact Matrix representative.

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