

**Formerly The Chemical Engineering Corporation Pvt. Ltd.****SPECIFICATION-CUM-TECHNICAL DATA SHEET**

Product	:	LEMON ITALY FLAVOUR N 4211 (EDIBLE FOOD FLAVOUR)
Description of profile	:	FRESH, CITRUS, JUICY.
Ingredients flavour subs	:	NATURALS AND ANTIOXIDANTS.
Appearance	:	LIQUID LOW VISCOSITY, CLEAR.
Colour	:	COLOURLESS TO PALE YELLOW.
Storage Condition	:	TO BE STORED IN TIGHTLY SEALED AND PREFERABLY FULL ORIGINAL CONTAINERS IN A COOL, DRY AND VENTILATED LOCATION. PROTECT FROM LIGHT.
Packaging type	:	HDPE / PET / ALUMINIUM / GLASS.
Shelf life	:	12 MONTHS
Flash point	:	90°C
Storage temperature	:	10-30°C
Heavy metal	:	CONFORMS REGULATORY LIMIT
HS Tariff number	:	3302.10.10

**ANALYSIS****SPECIFICATION**

SPECIFIC GRAVITY (25/25°C)	0.8400-0.8500
REFRACTIVE INDEX (25°C)	1.4660-1.4760
SENSORY COMPARISON AGAINST STD	TO CONFORM STD
CLARITY CONTROL AGAINST STD	TO MEET TEST
COLOUR CONTROL AGAINST STD	TO CONFORM STD

**Legislation Flavouring Substances NATURAL**

The product does not contain any toxic ingredients, complies with the FAO/WHO-Directives, FSS Act 2006. Manufactured under strict sanitary conditions. The use of the above product in the various applications is subject to the local laws and regulations.

**DEFINITIONS ACCORDING TO CODEX ALIMENTARIUS FAO/WHO/FSSA**

The information contained herein is, to the best of our knowledge, true and accurate. All information is valid until revisions are issued.

Date of Preparation: 08.08.2024

  
**V. MURUGAN**  
 QUALITY ASSURANCE

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