

**ALVIN CARAMEL COLOURS (INDIA) PVT. LTD.**

Plot No. W-8,W-9, M.I.D.C, Ahmednagar-414 111

Maharashtra (MS), State Code: 27, INDIA

Tel : (0241) 2777914 CIN No U24112PN1985PTC036950

E-Mail: contact@caramelcolours.in, Website: www.caramelcolours.com

**CERTIFICATE OF ANALYSIS****Product : INVERT SYRUP****( Std : FSSAI )**

Report No : QAD242580

Supplied To : MALA'S FOOD PRODUCTS PVT LTD

Report Date : 15/12/2024

B-47, MIDC,

Analysis Date : 15/12/2024

Wai,

Dist - Satara-412803

Type : IS

Grade : IS-80

Dispatch Qty : 1 X 24500 KG = 24500 KG

Lot No : IS240070

Mfg Date : 13/12/2024

Expiry Date : 12/06/2025

Sr No	Parameter	Specification	Observation
1	Description	Clear syrup with no sedimentation.	Clear syrup with no sedimentation
2	Colour	Creamish to pale yellow	Creamish to pale yellow
3	Odour	No off odour	No off odour
4	Solubility	Soluble in water, glycerin and glycol	Soluble in water, glycerin and glycol
5	pH(50 % soln) at 20deg. C	3.50 - 4.50	3.60
6	Invert Sugar(% By Mass)	65.00 - 75.00	67.72 %
7	Total Reducing Sugar	50.00 - 56.00 %	55.26 %
8	Brix@ 20 deg.C	78.00 - 84.00 %	81.6 %
9	Colour (ICUMSA units @ 5 pH)	Max. 300 ICUMSA units	<100 ICUMSA units
10	Sulphated Ash	Max. 0.1 %	0.091 %
11	Ash	Max. 0.5 %	0.103 %
12	Foreign Matter & Particles	Nil	Nil
13	Infestation	Nil	Nil
14	Sulphite Level	Max. 10 ppm	6.3 ppm

Product confirms to above specification

Note : \*

For ALVIN CARAMEL COLOURS (INDIA) PVT. LTD.

  
Tested By  
Checked By  
Approved By