

FINISHED GOODS SPECIFICATION



DYECHEM PVT.LTD

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MATERIAL NAME : IDACOL Sunset Yellow

MATERIAL NO : SYF08SRPD1BA

GENERIC NAME : FOOD YELLOW 3, FD&C YELLOW 6

EEC NO. : E 110

CAS NO : 2783-94-0

C.I.NO : 15985

EINECS NO : 220-491-7

ISSUE NO : 01

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REVISION DATE : 11.11.2019

STATUS : APPROVED

Sr.No	Characteristics	Requirements
1	Physical Appearance	Orange Red Powder
2	Total Dye Content(>,<)> Corrected For Sample Dried at 105°C ± 1°C for 2hrs%	(Min) 87.000
3	Loss on drying at 135°C & chloride & sulphates expressed as sodium salt%	(Max) 13.000
4	Water Insoluble Matter %	(Max) 0.200
5	Combined Ether Extracts %	(Max) 0.200
6	Subsidiary Dyes(Lower Sulphonated Dyes Including Traces Of Orange II)%	(Max) 3.000
7	Subsidiary Colours (other than 2-hydroxy-1-(4-sulfonatophenylazo)naphthalene-3,6-disulfonate)%	(Max) 2.000
8	Dye Intermediates:- %	(Max) 0.500
9	Lead (as Pb) mg/kg	(Max) 2.000
10	Arsenic (as As) mg/kg	(Max) 3.000
11	Heavy Metals (as Pb) mg/kg	(Max) 40.000
12	Unsulphonated Primary Aromatic Amine (calculated As Aniline)%	(Max) 0.010
13	1-(Phenylazo)-2-Naphthalenol(Sudan I) ppm	(Max) 1.000

The compliance to the above mentioned specification can be verified using respective methods of analysis.

Disclaimer: Above information is correct at the time of issue but may be subject to alteration. The information on the specification remains the property of ROHA Group (JJT Group companies). Information is correct to the best of our knowledge and it should not be construed as warranty. Users should conduct their own tests to determine the suitability of this product/data for this purpose. Users must satisfy themselves suitability of product, ingredients in accordance with regulations applicable and suitability of product in end application. Roha Group (JJT Group Companies) shall not be liable for any claims or losses of any nature arising directly or indirectly from use of the information, data or other material on this document.

Remarks : THE PRODUCT COMPLIES AS PER IS 1695:2014 SPECIFICATIONS.

Issued by Quality Assurance Department

Prepared By

Q.A.MANAGER

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