



Red Sun Dye Chem

Govt., Recognized Export House
ISO 9001:2015, 22000:2018, GMP, FSSAI, Certified Company

Plot No. 3325, Phase : IV , G.I.D.C.
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CERTIFICATE OF ANALYTICAL

PRODUCT NAME : SUNSET YELLOW (E110)

LOT NO: RDC/54/2138
QUANTITY 150.000KG
Elab 30/12/24 - Exp 30/12/30

CAS No.	2783-98-0
C.I. Constitution No.:	15985
CHARACTERISTIC	OUR PRODUCT TEST REPORT (%)
Total Dye Content,	87%
Loss on drying at 135°C and sodium chloride/sulphates -	12%
Water Insoluble matter	0.20
Combined Ether Extracts	0.20
Subsidiary Dyes	1.00%
Organic compounds other than colouring matters	0.50%
Lead PPM	Less than 10 ppm
Arsenic PPM	Less than 3 ppm
Heavy Metals PPM	Less than 40 ppm
Solubility at Room Temp.	Distilled Water - 150gm/lit Glycerine - 40gm/lit Propylene Glycol - 40gm/lit Ethanol (95%) - Trace

FOR, RED SUN DYE CHEM

HDP
Auth. Sign