



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.
Vatva Ahmedabad, 382445
Gujrat, India.
Tel: +91-79-40083432

CERTIFICATE OF ANALYTICAL PRODUCT NAME : AMARANTH C.I.NO. 16185 (E123) LOT NO: RDC/54/2141 QUANTITY :100.000KGS	
CHARACTERISTIC	OUR PRODUCT TEST REPORT (%)
Total Dye Content,	85%
Loss on drying at 135oC and sodium chloride/sulphates -	12%
Water Insoluble matter	0.20
Combined Ether Extracts	0.20
Subsidiary Dyes	3.00%
Organic compounds other than colouring matters	0.50%
Lead PPM	Less than 10 ppm
Arsenic PPM	Less than 3 ppm
Havy Metals PPM	Less than 40 ppm
Solubility at Room Temp.	Distilled Water - 150gm/lt Glycerine - 40gm/lt Propylene Glycol - 40gm/lt Ethanol (95%) - Trace

FOR, RED SUN DYE CHEM
HDP
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