



STANDARDCON Pvt. Ltd.

An ISO 9001-2008, WHO-GMP, HACCP, Star-K "Kosher" and HALAL certified Company
Manufacturers & Exporters of Lake Colours, Food Colours, & Ready Mix

CERTIFICATE OF ANALYSIS

Product : ERYTHROSINE SUPRA (E127)
C.I.No. : 45430
Code : ERP
Batch No. : QG19S
Mfg. Date : 19/07/2017
Exp. Date : 18/07/2022

| | |
|---------|--------------|
| Packing | : 5 x 1 Kgs. |
| Qty. | : 5.000 Kgs. |

Customer : Aries Exim Co. Pvt. Ltd.

| NO | Test | Specification | Observed |
|----|--|---------------|----------|
| 1 | Physical Appearance | Red Powder | Complies |
| 2 | Total Dye Content, corrected for sample dried at 105 ± 1° C for 2 hrs. percent by mass, Min. | 87 | 90.32 |
| 3 | Loss on Drying at 135°C, and Chlorides & Sulphates Expressed as sodium salt, Percent by mass, Max. | 13 | 11.62 |
| 4 | Water-Insoluble Matter, Percent by mass, Max. | 0.2 | 0.112 |
| 5 | Combined Ether Extracts, Percent by mass, Max. | 0.2 | 0.099 |
| 6 | Subsidiary Dyes, percent by mass, Max. | 4 | < 4 |
| 7 | Lead, mg/kg, Max. | 10 | < 5 |
| 8 | Arsenic, mg/kg, Max. | 3 | < 1 |
| 9 | Heavy Metals, mg/kg, Max. | 40 | < 25 |
| 10 | Inorganic Iodide, Percent by mass, Max. | 0.1 | 0.06 |
| 11 | Fluorescein, mg/kg, Max. | 20 | < 10 |
| 12 | Zinc, mg/kg, Max. | 50 | < 50 |


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