

## TEST REPORT

Report No. : MAN:HL:1548002986

ISSUE DATE: 23-Apr-2024



SHREE ADINATH INDUSTRIES

4097, GALI BARMA, SADAR BAZAR,

DELHI- 110006

INDIA

CONTACT PERSON : RAVI S. JAIN

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :  
SAMPLE DESCRIPTION GULAL (HOLI COLORS)

### LAB PROVIDED DETAILS:

CONDITION OF SAMPLE

COMPLETE AND OK

THE LOCATION OF PERFORMANCE OF THE LABORATORY ACTIVITIES: SGS GURUGRAM LABORATORY

SAMPLE RECD ON

19-Apr-2024

TESTING PERIOD : 19-Apr-2024 - 23-Apr-2024

### SUMMARY OF TEST RESULT:

| TESTS                                                   | PASS | FAIL | REMARKS |
|---------------------------------------------------------|------|------|---------|
| EN 71-3: 2019 + A1:2021 - MIGRATION OF CERTAIN ELEMENTS | P    |      |         |

Remarks: P=Pass

F=Fail

TEST(S) RESULT & METHOD: PLEASE REFER TO NEXT PAGE(S). RESULTS APPLY TO THE SAMPLE AS RECEIVED

Per Pro SGS India Pvt. Ltd.

SANDIP BHUSHAN

TECHNICAL MANAGER

Authorized Signatory-Mechanical

Email your Test Report Related Enquiries at [Feedback.HLT@sgs.com](mailto:Feedback.HLT@sgs.com)

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NON ACCREDITED TEST(S)

### TEST RESULT:

#### EN 71-3: 2019 + A1:2021 - MIGRATION OF CERTAIN ELEMENTS:

**METHOD:** With reference to EN71-3: 2019 + A1:2021. Analysis of general elements was performed by ICP-OES. Chromium (III) was obtained by calculation, Chromium (VI) was analyzed by IC-UV/VIS / IC-TLD / LC-ICP-MS / LC-DAD / IC-ICP-MS. Organic Tin was analyzed by GC-MS.

#### Category I: Dry, brittle, powder-like or pliable toy material:

| Test Item                           | Result (mg/kg) | Reporting Limit (mg/kg) | Permissible Limit (mg/kg) |
|-------------------------------------|----------------|-------------------------|---------------------------|
| Mass of trace amount (mg)           | --             | --                      | --                        |
| Soluble Aluminium (Al)              | Not Detected   | 50                      | 2250                      |
| Soluble Antimony (Sb)               | Not Detected   | 1                       | 45                        |
| Soluble Arsenic (As)                | Not Detected   | 0.5                     | 3.8                       |
| Soluble Barium (Ba)                 | Not Detected   | 50                      | 1,500                     |
| Soluble Boron (B)                   | Not Detected   | 50                      | 1,200                     |
| Soluble Cadmium (Cd)                | Not Detected   | 0.1                     | 1.3                       |
| Soluble Chromium (III) # (Cr (III)) | Not Detected   | 5                       | 37.5                      |
| Soluble Chromium (VI) # (Cr (VI))   | Not Detected   | 0.01                    | 0.02                      |
| Soluble Cobalt (Co)                 | Not Detected   | 0.5                     | 10.5                      |
| Soluble Copper (Cu)                 | Not Detected   | 50                      | 622.5                     |
| Soluble Lead (Pb)                   | Not Detected   | 0.5                     | 2.0                       |
| Soluble Manganese (Mn)              | Not Detected   | 50                      | 1,200                     |
| Soluble Mercury (Hg)                | Not Detected   | 0.5                     | 7.5                       |
| Soluble Nickel (Ni)                 | Not Detected   | 10                      | 75                        |
| Soluble Selenium (Se)               | Not Detected   | 5                       | 37.5                      |
| Soluble Strontium (Sr)              | Not Detected   | 50                      | 4,500                     |
| Soluble Tin (Sn)                    | Not Detected   | 0.36                    | 15,000                    |
| Soluble Organic Tin <sup>^</sup>    | Not Detected   | --                      | 0.9                       |
| Soluble Zinc (Zn)                   | Not Detected   | 50                      | 3,750                     |
| <b>Conclusion</b>                   | Pass           | --                      | --                        |

**Tested Item:** GULAL (HOLI COLORS)

#### Note:

- mg/kg = milligram per kilogram
- 1% = 10000 mg/kg = 10000 ppm
- # The test result of soluble chromium (III) and chromium (VI) were derived from soluble chromium screening and then confirmation test for soluble chromium (III) and soluble Chromium (VI) on component with soluble chromium exceeding the screening limit of 0.01 mg/kg soluble Cr.
- ^ The test result of soluble organic tin was derived from soluble tin screening and then confirmation test for soluble organic tin on component exceeding the screening limit of 0.36mg/kg soluble Sn.
- Test has been sub-contracted to ISO/IEC 17025 accredited laboratory.
- Testing has been performed as per customer request.

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No decision rule is applied, when comparing the measurement result (s) with the applicable limit(s) according to the specification in the respective standard or as shared by the customer.

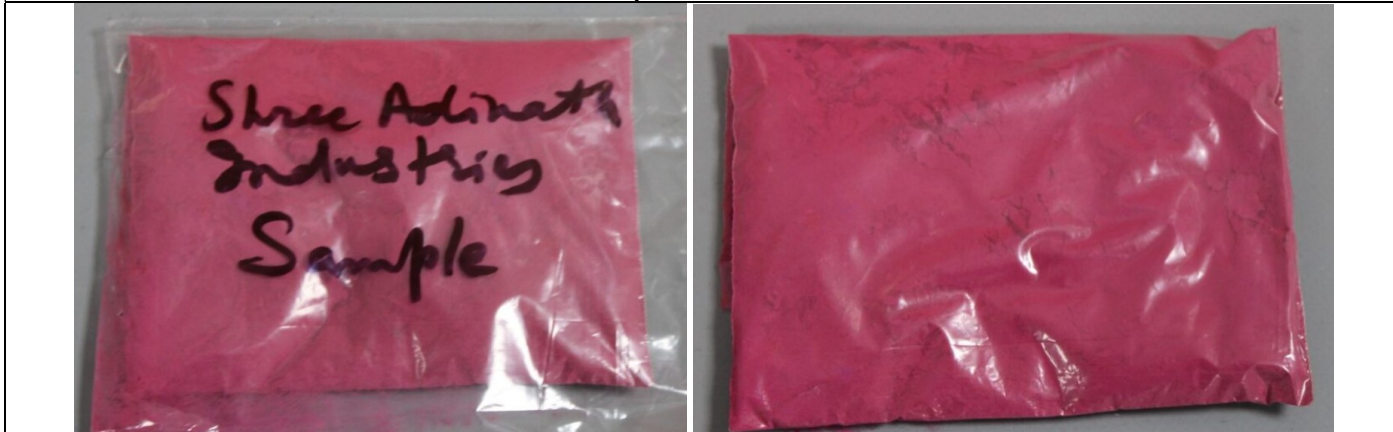
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### Sample As Received



\*\*\*\*\*END OF REPORT\*\*\*\*\*

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