

ULR-TC-629322000005104F

TEST REPORT

Report No. : GR:HL:1352000063

DATE : 25th January, 2022



SHREE ADINATH IND.
 4097, GALI BARNA, 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)
SAMPLE RECD ON	22/01/2022
TEST PERFORMING DATE	22/01/2022 TO 25/01/2022

SUMMARY OF TEST RESULTS:

TEST REQUESTED	CONCLUSION
NABL ACCREDITED TESTS:	--
EN 71-3 : 2019 + A1:2021- MIGRATION OF CERTAIN ELEMENTS	PASS

TEST(S) RESULT & METHOD: PLEASE REFER TO NEXT PAGE(S)

Per Pro SGS India Private Ltd



Authorised Signatory
Prabhat Ranjan Jena
(Manager-RSL)
 Email your Test Report Related Enquiries at Feedback.HLT@sgs.com

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TEST RESULTS :
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-MS. Chromium (III) was obtained by calculation, Chromium (VI) was analyzed by IC-UV/VIS / IC-TLD / LC-ICP-MS / 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 [^]	Not Detected	--	0.9
Soluble Zinc (Zn)	Not Detected	50	3,750
Conclusion	--	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 0.36 mg/kg soluble Sn.
- Testing has been performed as per client's request.



Sample as Received



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