



सत्यमेव जयते

भारत सरकार
Government of India

उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, उपभोक्ता मामले विभाग
Ministry of Consumer Affairs, Food & Public Distribution, Department of Consumer Affairs

राष्ट्रीय परीक्षण शाला (पश्चिमी क्षेत्र)

NATIONAL TEST HOUSE (Western region)

प्लॉट सं. एफ-१०, एम.आई.डी.सी., मरोल, अंधेरी (पूर्व), मुंबई - 400 093
Plot No. F-10, M.I.D.C., Marol Andheri (E), Mumbai - 400 093



001838

Number of Copies issued Single

परीक्षण प्रमाण पत्र सं.

Test Certificate No

NTH(WR)/CH(P)/2019/00319A

परीक्षण प्रमाण पत्र

TEST CERTIFICATE

INTERIM/FINAL REPORT

जारी होने की तिथि

Date of Issue

29/04/2020

कोड नं

Code No

1574931562759

पृष्ठ

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पृष्ठों की संख्या

No of Pages

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जिसे जारी करना है

Issued To

पता

Address

ITS COATING PVT. LTD.

10-11, Creative Estate, N.M. Joshi Marg, Lower Parel (E),
Mumbai-400011

ग्राहक का संदर्भ सं एवं दिनांक

Customer's Ref. No.

NIL

Date: 27/11/2019

पंजिका सं एवं दिनांक

Register No & Date

00319/NTH(WR)/CH(P)/02/12/2019

परीक्षण सामग्री का विवरण

Description of Test Item

Solvent based Road marking paint, Golden yellow

परीक्षण सामग्री का पहचान

Identification of Test Item

Sample marked as "golden yellow batch No-PS/TC-GYE-09-1119"

नमूना का विशिष्टि (यदि हो)

Product Specification (if any)

IS:164-1981

नमूना प्राप्ति की तिथि

Date of Receipt of the Test Item

28/11/2019

कार्य सम्पादन की तिथि

Date(s) of Performance of Tests

From: 02/12/2019

To: 17/03/2020

व्यावहृत प्रणाली का पहचान

Method(s) used for Test

As referred in IS:164-1981

नमूना प्रक्रिया जहाँ प्रासंगिक हो

Sampling Procedure where relevant

As per standard procedure.

Tested By

Gopa Mishra
Dr. Gopa Mishra

SO (Chemical)

Checked By

Mangesh P. Gharpure
Dr. Mangesh P. Gharpure

Scientist- B (Chemical)

Approved By

Jagat Bandhu
29.04.2020
Jagat Bandhu

Scientist- B (Chemical)



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Sl. No.	Test Name	Test Result	Limit
1	Surface Dry	Less than 30 mins	30 min Max
2	Hard Dry	Less than 1 hrs	60mins Max
3	Consistency	Smooth and Uniform	Smooth and Uniform
4	Finish	Smooth and semi glossy.	Smooth and matt to Semi glossy
5	Colour	Close match to ISC colour No356 golden yellow.	Close match to that of IS:5

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Sl. No.	Test Name	Test Result	Limit
6	Wet opacity	106.77	-
7	Resistance to Bleeding	Passes the test	Shall Not show any bleeding
8	Resistanse to wear	Less than 6 hrs	For Grade one Over 6 hr and for grade 2- 1 to 6 hr
9	Residue On sieve % by mass	0.14	0.3 Max
10	Flas point deg C	Above 10 deg C.	not less than 10

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Sl. No.	Test Name	Test Result	Limit
11	Mass in Kg/10 ltr	12.8	-
12	Durability	The material shows no sign of cracking, flaking, peeling off and breakdown. however it shows slight fading of color.	-
13	Recoating Properties	Satisfactory.	-
14	Application properties	The material is suitable for application by brush without appreciable drag on the brush at room temperature.	-
टिप्पणी Note	NA		
कैफियत Remarks	: The sample meets the requirement of Grade 2 for the IS 164 : 1981 in respect of the tested parameters.		

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