



Since 1948

# Italab Private Limited

INDUSTRIAL TESTING &amp; ANALYTICAL LABORATORIES

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AN ISO 9001:2015 CERTIFIED ORGANISATION

## TEST REPORT

Sample Submitted  
By Customer

Certificate No. : ITA/2024-25/072845



Certificate Date : 19/10/2024

Customer Master No: C024270

Quantity Received # : 2 Nos.

Packing : Plastic Pack

### 1. Particulars of Sample Submitted

**Customer Name** : Saga Elastomer Private Limited  
Plot no.6,Dewan and sons industrial complex Alyali  
village,  
Taluka Palghar,401404

MH IN

**Sample Name #** : O-ring**Letter Ref. No. #** : Ref. No.:24-25/024**Sample Receive Date**: 18/10/2024**Marks #** : OD-136mm

### 2. Result of Analysis : As per USA regulation 21-CFR-177-2600 USP

Parameter Name	Result	Unit	Limits
Extraction with n-hexane (after 7 hours)	36.40	mg/inch <sup>2</sup>	Not more than 175
Extraction with n-hexane (after 2 hours)	0.38	mg/inch <sup>2</sup>	Not more than 4
Extraction with water (after 7 hours)	2.19	mg/inch <sup>2</sup>	Not more than 20
Extraction with water (after 2 hours)	Nil	mg/inch <sup>2</sup>	Not more than 1

**Remark** : The sample tested is fit to be used in contact with food containing fat & also with aqueous as per USA regulation 21-CFR-177-2600 USP for rubber articles.

----- END OF REPORT -----

Test Carried Out By :

Uttarsha

For Italab Private Limited

Authorised Signatory

Page 1 of 1

Corp. Off. : 204, 2nd Floor, Sahyog Bldg., S. V. Road, Kandivali (West), Mumbai - 400 067.

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Collection Centres : Ahmedabad, Bangalore, New Delhi, Jaipur.

3A

A Subsidiary of 3A Capital Services Ltd.

Sr.No.: M105895