

FEDERATION FOR DEVELOPMENT OF ACCREDITATION SERVICES

118-119, First Floor, Sushant Tower, Sector – 56, Gurugram – 122011, Haryana, India.



CERTIFICATE OF ACCREDITATION (AS PER ISO/IEC 17025:2017)

This is to attest that

LAFFAN RESIN PRODUCTION FACTORY
Light Industrial Area, Street No# 709, Zone No.92,
Mesaieed Industrial Zone, Qatar, PO Box 1985,

Testing Laboratory

has demonstrated compliance with ISO/IEC Standard 17025:2017, General requirements for the competence of testing and calibration laboratories, and supplementary criteria for testing laboratories.

Certificate Number: TL-130

Issue Date: 11.10.2024

Valid Until: 10.10.2026

The certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard and the relevant requirements of FDAS. (for scope of accreditation visit website www.fdasindia.org).


DEVI SARAN TEWARI
Director

FEDERATION FOR DEVELOPMENT OF ACCREDITATION SERVICES

118-119, First Floor, Sushant Tower, Sector – 56, Gurugram – 122011, Haryana, India.



SCOPE OF ACCREDITATION (Annexure to Certificate of TL-130)

Laboratory Name: LAFFAN RESIN PRODUCTION FACTORY
Light Industrial Area, Street No# 709, Zone No.92
Mesaieed Industrial Zone, Qatar, PO Box1985,

Validity: 11.10.2024 to 10.10.2026

Amended on N/A

S. No.	Material/Products	Component /Parameter/ Characteristic Tested	Test Method	Equipment Used
--------	-------------------	--	-------------	----------------

Chemical Testing (Laboratory based)

Group: Plastic and Resin				
1.	Ortho Phthalic Resin, Isophthalic Resin, Vinyl Ester Resin, Gelcoats	Density at liquid state	ISO 1675:2022
		Density and specific gravity of plastic	ASTM 792-20	
		Acid value	ISO2114:2000	
		Viscosity	ISO 2555:2018	
		Non-volatile content test	ISO 3251:2019	
		Water absorption test	ISO 62:2008	
		Mineral-filler content test.	ISO 1172:1996	

Jikendra Parmar
Dealing Officer

FEDERATION FOR DEVELOPMENT OF ACCREDITATION SERVICES

118-119, First Floor, Sushant Tower, Sector – 56, Gurugram – 122011, Haryana, India.



SCOPE OF ACCREDITATION (Annexure to Certificate of TL-130)

Laboratory Name: LAFFAN RESIN PRODUCTION FACTORY
Light Industrial Area, Street No# 709, Zone No.92
Mesaieed Industrial Zone, Qatar, PO Box1985,

Validity: 11.10.2024 to 10.10.2026

Amended on N/A

S. No.	Material/Products	Component /Parameter/ Characteristic Tested	Test Method	Equipment Used
--------	-------------------	--	-------------	----------------

Mechanical Testing (Laboratory Based)

Group: Plastic and Resin					
1.	Ortho Phthalic Resin, Isophthalic Resin, Vinyl Ester Resin, Gelcoats	Flexural Strength Test	ISO 178:2019	
			ISO 14125:1998		
		Heat Deflection Temperature Test	ISO 75-1:2020		
			ISO 75-2:2013		
		Tensile Strength Test, Tensile Modulus, Elongation at break	ISO 527-1:2019	
			ISO 527-2:2012		
			ISO 527-4:2023		
		Compression Properties Test	ISO 604:2002	

Jikendra Parmar
Dealing Officer