

RQS® – Paints & Varnishes and paint materials Chemical Testing PT Scheme (Code D& E)
PLEASE NOTE:

- (1) All Paints & Varnishes and paint materials PT schemes include samples which are either standard concentrates or standard reference material,
- (2) Some Paints & Varnishes and paint materials PT schemes (IN-P) includes additional certified Reference Material (CRM).
- (3) Assigned value, Homogeneity and Stability performed by Subcontractor Lab.

	PT Analyte Code	Matrix	Analyte	Approx. Size
1.	IN-P-01	Varnishes and paint	PT sample for Determination of Viscosity	
2.	IN-P-02	Varnishes and paint	PT sample for Determination of pH	
3.	IN-P-03	Varnishes and paint	PT sample for Determination of non-Volatile matter	
4.	IN-P-04	Varnishes and paint	PT sample for Determination of Acid Value	
5.	IN-P-05	Varnishes and paint	PT sample for Determination of Density	
6.	IN-P-06	Varnishes and paint	PT sample for Determination of Color measurement	
7.	IN-P-07	Varnishes and paint	PT sample for Determination of resistance to hot petroleum	
8.	IN-P-08	Varnishes and paint	PT sample for Determination of resistance to hot mineral oil	
9.	IN-P-09	Varnishes and paint	PT sample for Determination of scratch resistance	
10.	IN-P-10	Varnishes and paint	PT sample for Thermal analysis of polymers	
11.	IN-P-11	Varnishes and paint	PT sample for Identification of Polymer types by FT-IR analysis	
12.	IN-P-12	Varnishes and paint	PT sample for Determination of Fitness of dispersion in liquid coating Paints	
13.	IN-P-13	Varnishes and paint	PT sample for Determination of Thickness In Dry Coating Paints	

	PT Analyte Code	Matrix	Analyte	Approx. Size
14.	IN-P-14	Varnishes and paint	PT sample for Determination of Gloss In Dry Coating Paints	
15.	IN-P-15	Varnishes and paint	PT sample for Resistance to Gasoline for Paints	
16.	IN-P-16	Varnishes and paint	PT sample for Resistance to Distilled Water for Paints	
17.	IN-P-17	Varnishes and paint	PT sample for Measurement of Hiding Power for Paints	
18.	IN-P-18	Varnishes and paint	PT sample for Determination of the effect of heat (dry paint film) for Paints	
19.	IN-P-19	Varnishes and paint	PT sample for Colour Fastness for Paints	
20.	IN-P-20	Varnishes and paint	PT sample for Resistance to Alkali for Paints	
21.	IN-P-21	Varnishes and paint	PT sample for Impact Resistance for Paints	
22.	IN-P-22	Varnishes and paint	PT Sample for Determination for Density in liquid coating Paints	

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