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Out of Stock - Item is not available at this time - Lead paint film (red) - Lead (Nominal 1.0 mg/cm2)

Art. ID	NIST-2573
	1101 2010

Unit 1 +blank

Deliverydetails No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended for checking the calibration of portable, hand-held, x-ray fluorescence analyzers when testing for lead in paint coatings on interior and exterior building surfaces. A unit of NIST-2573 consists of a white polyester sheet, approximately 7.6 cm wide, 10.2 cm long, and 0.2 mm thick, coated with a single, red-colored paint layer, approximately 0.04 mm thick. A blank, NIST-2570, is also provided. The blank is coated with a lead-free, lacquer layer on a white polyester sheet of the same thickness as the lead paint samples. All sheets are over-coated with a clear, thin, plastic laminate to protect the surface from abrasion. NIST-2573 and NIST-2570 are two of a set of six paint films (NIST-2570 to NIST-2575) available as NIST-2579a. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Color code: White (Blan	Lead (Pb)	[7439-92-1]	<0,001	mg/cm2		
k) (NIST-2570)						
Color code: Red (NIST-2	Lead (Pb)	[7439-92-1]	$1,040 \pm 0,064$	mg/cm2		
573)						