

Lead paint film (white/blank) - Lead (Nominal <0.001 mg/cm²)

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|-----------------|-----------------------------------|
| Art. ID | NIST-2570 |
| Unit | 1 film |
| Deliverydetails | No Dangerous Good /not restricted |

Description

This Standard Reference Material (SRM®) is intended as a blank for NIST-2571 to NIST-2576, which are used 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-2570 consists of a white polyester sheet, approximately 7.6 cm wide, 10.2 cm long, and 0.2 mm thick, coated with a single, lacquer layer, approximately 0.04 mm thick. Each unit is over-coated with a clear, thin, plastic laminate to protect the surface from abrasion. NIST-2570 is one 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 k) | Lead (Pb) | [7439-92-1] | <0,001 | mg/cm ² | | |