

Indoor dust - Trace elements

Art. ID	NIST-2583
Unit	8 g
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended for use in the evaluation of methods and for the calibration of apparatus used to determine lead and other trace elements in dust. NIST-2583 is composed of dust collected from vacuum cleaner bags used in the routine cleaning of interior dwelling spaces. A unit consists of 8 g of particulate material, 99+ % of which passes a 100 µm (No. 145) sieve. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Arsenic (As)	[7440-38-2]	7	mg/kg		
	Cadmium (Cd)	[7440-43-9]	7,3	mg/kg		
	Chromium (Cr)	[7440-47-3]	80	mg/kg		
	Mercury (Hg)	[7439-97-6]	1,56	mg/kg		
	Lead (Pb)	[7439-92-1]	85,9	mg/kg		