

Hydrogen in Titanium Alloy (Nominal Mass Fraction 215 mg/kg H)(pin form)

Art. ID NIST-2454a
Unit 10 g
Deliverydetails No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM) is intended primarily for use in evaluating chemical and instrumental methods for determination of hydrogen in titanium and its alloys. It can be used to validate value assignment of in-house reference materials. A unit of NIST-2454a consists of one bottle containing 10 g of pins having an approximate mass per pin of 0.10 g and approximate dimensions of 2.5 mm diameter and 4.5 mm length per pin. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Hydrogen (H)	[1333-74-0]	216	mg/kg		