

Low Temperature Seebeck Coefficient Standard

Art. ID	NIST-3451
Unit	bar
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended primarily for use in calibrating Seebeck coefficient measurement equipment (for bulk materials) in the temperature range 10 K to 390 K. A unit of NIST-3451 consist of a bar-shaped artifact (approximately 3.5 mm x 2.5 mm x 8.0 mm) of non-stoichiometric bismuth telluride (n-type, Te rich, Bi/Te mole ratio approximately 2/3, formula Bi₂Te_{3+x}).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Please ask for current certificate						