

Ceramic silicon nitride - Hardness (Knoop)

Art. ID	NIST-2830
Unit	each
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended for calibrating hardness testers. It is certified for the average diagonal length and the average hardness value. The SRM® consists of a hot-isostatically pressed silicon nitride block with five NIST indents, made at a load of 19,6 N (2 kgf) in the center of the polished face. Each SRM® is individually calibrated and bears a serial number scribed on the opposite, unpolished face of the block. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Individually measured	Hardness (Knoop)					