

## **Absolute Intensity Calibration Standard for Small-Angle X-ray Scattering**

Art. ID	NIST-3600
Unit	coupon
Deliverydetails	No Dangerous Good /not restricted

### Description

This Standard Reference Material (SRM) is intended for use in the scattering intensity calibration of small-angle X-ray scattering (SAXS) instruments. SAXS measurements characterize the microstructure and nanostructure of heterogeneous material systems: specifically, the size distributions of microscale and nanoscale features and, with scattering intensity calibration, their volume fractions or number concentrations, and their surface areas. A unit of SRM 3600 consists of a single glassy carbon coupon specimen of approximate dimensions 10 mm x 10 mm x 1 mm.

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