

## **Molybdenum Oxide Concentrate (Powder Form)**

Art. ID	NIST-423
Unit	1 pouch x 50 g
Deliverydetails	No Dangerous Good /not restricted

### Description

This Standard Reference Material (SRM) is a molybdenum oxide (MoO<sub>3</sub>) concentrate from a commercial mining and refining process. NIST-423 is intended for use in the evaluation of chemical and instrumental methods of analysis. It can be used to validate value assignment of in-house reference materials. A unit of NIST-423 consists of one pouch containing approximately 50 g of powder. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Copper (Cu)	[7440-50-8]	0,064 ± 0,0028	%		
Certified value	Molybdenum (Mo)	[7439-98-7]	55,61 ± 0,13	%		