

## **Out of Stock - Item is not available at this time - Wheat - Hardness**

Art. ID	NIST-8441a
Unit	set (50)
Deliverydetails	No Dangerous Good /not restricted

### Description

This Reference Material (RM) is intended primarily for use in calibrating instruments used for the determination of hardness of single-kernel wheat. NIST-RM 8441a was prepared and analyzed by the Federal Grain Inspection Service (FGIS) program, Grain Inspection Packers and Stockyards Administration (GIPSA) of the United States Department of Agriculture (USDA). The USDA is the sole authority for all of the information provided in this report, including reference values and other technical information. One unit of RM 8441a consists of fifty pouches, five pouches each of five hard wheats and five soft wheats. Each pouch contains 20 g of material. /// Sample value(s) - please ask for current certificate (Report of Investigation).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Hard-1 (MH1)	Hardness Score		79			
Hard-2 (MH2)	Hardness Score		66,3			
Hard-3 (MH3)	Hardness Score		68,5			
Hard-4 (MH4)	Hardness Score		63,5			
Hard-5 (MH5)	Hardness Score		85,5			
Soft-1 (MS1)	Hardness Score		24,7			
Soft-2 (MS2)	Hardness Score		26,1			
Soft-3 (MS3)	Hardness Score		34,4			
Soft-4 (MS4)	Hardness Score		34,2			
Soft-5 (MS5)	Hardness Score		36,6			