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Hardgrove Grindability Index of Coal, CRM

Art. ID NCS AG82001k-04k

Unit set

Deliverydetails No Dangerous Good /not restricted

Description

1. The certified value is got by hadgrove method after statistical calculation. Uncertainty is got by combination of extended uncertainty at 95% confidence interval and uncertainty of change that may cause within 3 years. 2. The sample is packed in plastic bottle with size between 0.63-1.25 mm. The minimum package is 250 grams. 3. The minimum weight for analysis is 50g, each sample should be test 4 times. The powder that may caused during shipment should be got rid of by pass 0.63 mm sieve before test. The Hadgrove machine should keep speed at 60±0.25 rpm during the test. 4. These CRMs consist of a set of 4 samples with different Hadgrove Grindability index. They should be used together for preparation of calibration chart of Hadgrove machine. 5. The valid time for these samples are 3 years, although we reserve the right to make change as issue revisions.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
NCS AG82001k	HGI value (Hardgrove Gr		44			
	indability Index)					
NCS AG82002k	HGI value (Hardgrove Gr		62			
	indability Index)					
NCS AG82003k	HGI value (Hardgrove Gr		89			
	indability Index)					
NCS AG82004k	HGI value (Hardgrove Gr		102			
	indability Index)					