

Coke Ash, RM, Powder (< 0,1 mm) (Version: 001)

Art. ID DH-SX37-13
Unit 100 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	CaO		4,16	%	X-Ray Fluorescence Spectrometry (XRF)	
	SiO ₂		49,74	%	X-Ray Fluorescence Spectrometry (XRF)	
	Fe ₂ O ₃		8,57	%	X-Ray Fluorescence Spectrometry (XRF)	
	MnO		0,172	%	X-Ray Fluorescence Spectrometry (XRF)	
	P ₂ O ₅		0,215	%	X-Ray Fluorescence Spectrometry (XRF)	
	Sulfur (S)	[7704-34-9]	0,228	%	X-Ray Fluorescence Spectrometry (XRF), Combustion with IR-Detection	
	Al ₂ O ₃		26,33	%	X-Ray Fluorescence Spectrometry (XRF)	

MgO	[1309-48-4]	2,94	%	X-Ray Fluorescence Spectrometry (XRF)
TiO ₂		1,095	%	X-Ray Fluorescence Spectrometry (XRF)
Na ₂ O		0,568	%	X-Ray Fluorescence Spectrometry (XRF), Atomic Absorption Spectrometry
K ₂ O		4,12	%	X-Ray Fluorescence Spectrometry (XRF)
SrO		0,056	%	X-Ray Fluorescence Spectrometry (XRF)
BaO		0,17	%	X-Ray Fluorescence Spectrometry (XRF)
ZrO ₂		0,028	%	X-Ray Fluorescence Spectrometry (XRF)
V ₂ O ₅		0,06	%	X-Ray Fluorescence Spectrometry (XRF)
Cr ₂ O ₃		0,046	%	X-Ray Fluorescence Spectrometry

				y (XRF)
Co3O4	0,011	%	X-Ray Fluorescence Spectrometry (XRF)	
NiO	0,026	%	X-Ray Fluorescence Spectrometry (XRF)	
CuO	0,037	%	X-Ray Fluorescence Spectrometry (XRF)	
ZnO	0,232	%	X-Ray Fluorescence Spectrometry (XRF)	
PbO	0,209	%	X-Ray Fluorescence Spectrometry (XRF)	