

## **“Ultimates” Coke CRM**

Art. ID AR-2772  
Unit 50 g  
Deliverydetails No Dangerous Good /not restricted

### Description

Lot: 721223

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Proximate Analysis	Ash		9,58 ± 0,15	%		
Proximate Analysis	% Volatile		~0,54	%		
Proximate Analysis	Fixed Carbon (calculate d)		~89,88	%		
Proximate Analysis	Sulfur (S)	[7704-34-9]	0,77 ± 0,03	%		
Proximate Analysis	BTU/Lb		12807 ± 482			
Ultimate Analysis	Carbon (C)	[7440-44-0]	87,74 ± 0,66	%		
Ultimate Analysis	Hydrogen (H)	[1333-74-0]	~0,24	%		
Ultimate Analysis	Nitrogen (N)	[7727-37-9]	1,17 ± 0,09	%		
Ultimate Analysis	Oxygen (O)	[7782-44-7]	~0,5	%		
Mineral Analysis	Silicon (Si)	[7440-21-3]	52,66 ± 1,03	%		
Mineral Analysis	Aluminium (Al)	[7429-90-5]	27,86 ± 1,67	%		
Mineral Analysis	Titanium (Ti)	[7440-32-6]	1,59 ± 0,09	%		
Mineral Analysis	Ferric Oxide		10,51± 0,66	%		
Mineral Analysis	CaO		1,9 ± 0,08	%		
Mineral Analysis	MgO	[1309-48-4]	0,96 ± 0,08	%		
Mineral Analysis	K2O		2 ± 0,17	%		
Mineral Analysis	NaO		0,52 ± 0,13	%		
Mineral Analysis	SO3		~0,89	%		
Mineral Analysis	P2O5		~0,44	%		
Mineral Analysis	SrO		~0,1	%		
Mineral Analysis	BaO		~0,15	%		
Mineral Analysis	MnO		~0,11	%		