

Coal, CRM, Bitumite

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|-----------------|-----------------------------------|
| Art. ID | NCS FC28111a |
| Unit | 50 g (powder) |
| Deliverydetails | No Dangerous Good /not restricted |

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|---|--------|
| | Specific Gravity | | 1,56 ± 0,02 | % | GB/T217—2008 Method of Determination of True Specific Gravity of Coal | |
| | Volatile matter | | 28,96 ± 0,32 | % | GB212—2008 Analytical Method of Coal for Industry | |
| | % Ash | | 23,50 ± 0,22 | % | GB212—2008 Analytical Method of Coal for Industry | |
| | Carbon (C) | [7440-44-0] | 61,2 ± 0,3 | % | GB476—2008 Method of Determination of Carbon and Hydrogen in Coal | |
| | Hydrogen (H) | [1333-74-0] | 3,78 ± 0,1 | % | GB476—2008 Method of Determination of Carbon and Hydrogen in Coal | |

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|------------------|-------------|--------------|-------|---|
| Nitrogen (N) | [7727-37-9] | 1,1 ± 0,06 | % | GB/T19227-2008 Method of Determination of Nitrogen in Coal |
| Total sulfur (S) | [7704-34-9] | 1,30 ± 0,05 | % | GB/T214—2007 Method of Determination of Total Sulfur in Coal |
| Calorific Value | | 24,35 ± 0,15 | MJ/kg | GB/T213—2008 Method of Determination of Calorific Value of Coal |