

Angebot Dampflok-Kohle

Die Firma CTM Commodities, Rotterdam/Dordrecht (NL) bietet über ihre deutsche Repräsentanz Dampflok-Kohle an. Die Korngröße der Siebkohle beträgt 50-150 mm. Weiteren Spezifikationen sind dem beigefügten Datenblatt zu entnehmen. Bei Bedarf ist eine Rücknahme der Asche kostenfrei möglich. Auf Kundenwunsch kann durch Beimischung anderer Qualitäten der Aschegehalt auch auf 8-10 % bei 28-31 % flüchtigen Bestandteilen reduziert werden. Die Lieferung erfolgt per Lkw franko an die vom Kunden bestimmte Lieferstelle. Es sind auch Probelieferungen möglich, die der besseren Handhabung wegen in Big Bags ausgeliefert werden.

Interessenten wenden sich unter Angabe der gewünschten Menge und des Lieferortes bitte direkt an den deutschen Repräsentanten

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Von dort erhalten Sie umgehend ein konkretes Angebot.

SUBMITTED SAMPLE ANALYTICAL REPORT

| | | | |
|-----------------------|----------------------------|----------------------|----------------------------|
| SGS Reference: | BO 200000001561 | Date Issued: | 28 May 2024 |
| Client Reference: | SUBMITTED COAL SAMPLE | Date(s) Tested: | 22 - 28 May 2024 |
| Client Reference 2.: | | Principal: | JITEGEMEE HOLDINGS CO. LTD |
| Sample Type: | COAL | Address: | P.O BOX 4047 |
| Sample Received From: | JITEGEMEE HOLDINGS CO. LTD | City, State, Postal: | Dar Es Salaam |
| Sample Description: | JHCL/CRD 0-75 & 0-50 | Country: | Tanzania |
| Date Sample received: | 22 May 2024 | Attention: | MARK TARIMO |
| Seal Numbers: | | | |

The sample(s), to which the findings recorded herein (the "FINDINGS") relate, was (were) drawn and / or provided by the Client or a third party acting on Client's directions. The Findings constitute no warranty of the sample's representativity of all the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is /are said to be extracted.

Analysis performed in accordance with ISO Standards or other International Standards and SGS Procedures.

Analysis marked with: * denotes SGS accredited test; with # denotes SGS non-accredited test, with ** performed by a Third Party Laboratory - accredited test; with ## performed by Third Party Laboratory - non-accredited test. See METHODS PAGE for more details. Values are reported to relevant number of significant decimal places. This can result in small rounding differences between Moisture Conversions.

| | | | As-Received Basis (ar) | As-Determined Basis (ad) | Dry Basis (db) | Dry Ash-Free Basis (daf) |
|----------------------------|--|---|------------------------|--------------------------|----------------|--------------------------|
| Proximate Analysis | Moisture | % | 2.9 | 1.9 | — | — |
| Moisture (Total) * | Ash * | % | 15.2 | 15.4 | 15.7 | — |
| Moisture (as-determined) * | ISO Volatile Matter * | % | 25.4 | 25.7 | 26.2 | 31.1 |
| | Fixed Carbon (calculation by difference) | % | 56.5 | 57.0 | 58.1 | 68.9 |
| | Total Sulfur * | % | 0.34 | 0.34 | 0.35 | 0.41 |

| Gross Calorific Value * | | kcal/kg | 6573 | 6641 | 6770 | 8030 |
|-------------------------|-------------------------|---------|------|------|------|------|
| ISO 1928 | Net CV, constant volume | kcal/kg | 6361 | 6433 | 6568 | — |

NCV(v) requires H analysis

| Ultimate Analysis | | | As-Received Basis (ar) | As-Determined Basis (ad) | Dry Basis (db) | Dry Ash-Free Basis (daf) |
|--------------------|---|---|------------------------|--------------------------|----------------|--------------------------|
| Moisture (Total) * | Moisture (as-determined) * | | | | | |
| | Total Carbon * | % | 69.1 | 69.8 | 71.2 | 84.4 |
| | Total Hydrogen (includes H in moisture) * | % | 4.31 | 4.24 | 4.11 | 4.88 |
| | Total Nitrogen * | % | 1.80 | 1.82 | 1.86 | 2.20 |
| | Total Sulfur * | % | 0.34 | 0.34 | 0.35 | 0.41 |
| | Ash * | % | 15.2 | 15.4 | 15.7 | — |
| | Oxygen by diff.(Includes O in moisture) | % | 9.25 | 8.40 | 6.78 | 8.11 |
| | Total | % | 100.00 | 100.00 | 100.00 | 100.00 |
| | Moisture | % | (2.9) | (1.9) | — | — |
| | Hydrogen (excludes H in moisture) | % | 3.99 | 4.03 | | |
| | Oxygen (excludes O in moisture) | % | 6.67 | 6.71 | | |

DB & DAF H & O values exclude H & O in moisture

| | | | As-Received Basis (ar) | As-Determined Basis (ad) | Dry Basis (db) | Dry Ash-Free Basis (daf) |
|-----------------------|-----|--|------------------------|--------------------------|----------------|--------------------------|
| Total Chlorine * | % | | 0.005 | 0.005 | 0.005 | |
| Total Fluorine (GB) * | ppm | | 137 | 138 | 141 | |

Hardgrove Grindability Index * 51