

Test Report No. TAOHG2104653501 Date: 27 Aug 2021 Page 1 of 3

NINGXIA COAL INDUSTRY CO.,LTD.OF CHINA ENERGY INVESTMENT CORPORATION 168 BEIJING MIDDLE ROAD, YINCHUAN, CHIAN

The following sample(s) was/were submitted and identified on behalf of the clients as: 1102K

QDHL2108509315CW - QD SGS Job No.:

Date of Sample Received: 18 Aug 2021

Testing Period: 18 Aug 2021 - 27 Aug 2021

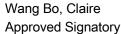
Selected test(s) as requested by client. Test Requested:

Test Method: Please refer to next page(s). Test Results: Please refer to next page(s).

Result Summary:

Test Requested	Conclusion
US FDA 21 CFR 177.1520- Extractable fraction	PASS
US FDA 21 CFR 177.1520- Soluble fraction in Xylene	PASS
US FDA 21 CFR 177.1520- Density at 23°C	PASS
US FDA 21 CFR 177.1520- Melting point	PASS

Signed for and on behalf of SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.







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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description Material

(claimed by the client)

PP Homopolymer SN₁ TAO21-046535.001 Translucent plastic grain

Remarks:

(1) mg/dm² = milligram per square decimeter

(2) mg/kg = milligram per kilogram

(3) °C= degree Celsius

(4) < = less than

(5) MDL = Method Detection Limit

(6) ND = Not Detected (< MDL)

US FDA 21 CFR 177.1520- Extractable fraction

Test Method: With reference to US FDA 21 CFR 177.1520(d) 3 (i).

Simulant Used <u>Time</u> **Temperature** Max. Permissible Result of 001 Comment Limit 6.4% (w/w) <0.5% (w/w) **PASS** n-Hexane 2hr(s) Reflux temperature

US FDA 21 CFR 177.1520- Soluble fraction in Xylene

Test Method: With reference to US FDA 21 CFR 177.1520 (d) 4 (i).

Test Item(s) <u>Limit</u> Unit **MDL** *001* Soluble fraction in Xylene 9.8 1.3 % (w/w) 0.5 Comment **PASS**

US FDA 21 CFR 177.1520- Density at 23°C

Test Method: With reference to US FDA 21 CFR 177.1520 d (1).



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Test Item(s) 001 Limit Density at 23°C, g/ cm3 0.880-0.913 0.892

PASS Comment

US FDA 21 CFR 177.1520- Melting point

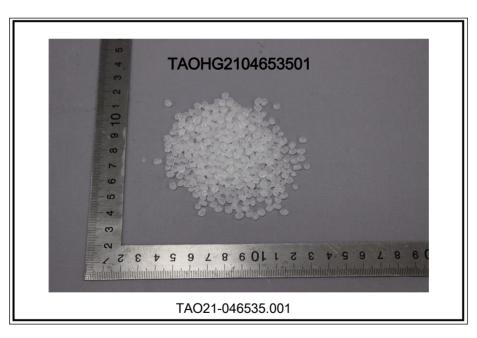
Test Method: With reference to US FDA 21 CFR 177.1520 (d) (2).

Test Item(s) Limit 001 Melting point, °C* 160-180 168 Conclusion **PASS**

Notes:

(1) *The test was subcontracted to SGS Ningbo chemical lab.

Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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