



Carbon Activated Sp. z o.o.
Ul. Starodworska 1
80-137 Gdańsk
VAT: 5252773514

QUALITY CERTIFICATE

Date:	18.02.2022
BATCH:	11541
Product:	ADIS1240

PARAMETER	UNIT	METHOD	TEST RESULT	Expanded uncertainty
Arsenic (As)	mg/kg	PN-EN ISO 17294-2:2016-11; PB-DAZ-02	0,11	±0,03
Cadmium (Cd)	mg/kg	PN-EN ISO 17294-2:2016-11; PB-DAZ-02	<0,03	±0,008
Lead (Pb)	mg/kg	PN-EN ISO 17294-2:2016-11; PB-DAZ-02	0,28	±0,06
Mercury (Hg)	mg/kg	PB-DAZ-01	0,00060	±0,00015

CARBON ACTIVATED Sp. z o.o.
80-137 Gdańsk, ul. Starodworska 1
REGON 382017680, NIP 5252773514
Stamp

UK OFFICE

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HEADQUARTER

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BUREAU VERITAS
Certification



CERTIFICATE

Number: BV-COC-119526

Issued: **January 9th 2014**
Valid until: **January 8th 2019**

Bureau Veritas Certification certifies that the company:

FUJIAN XINSEN CARBON CO., LTD.

has implemented a FSC product groups control system according to the Forest Stewardship Council certification system, in the following location:

FUJIAN XINSEN CARBON CO., LTD.
CHENGJIAO INDUSTRIAL PARK, SHAOWU CITY, FUJIAN PROVINCE, CHINA
354000- SHAOWU, FUJIAN - CHINA

for its activities concerning:

MANUFACTURING AND SALES OF WOOD CHARCOAL CERTIFIED FSC 100%*

* Updated list of products & species on the FSC database (www.info.fsc.org)

This company has been assessed and found to conform to the requirements of the:

FSC Chain of Custody Certification standard, Ref.: FSC-STD-40-004 V3-0

This certificate is valid for a 5 years period.

March 16th 2018

Bureau Veritas Certification Wood Asia Hub Manager

Jiaming YANG

The validity of this certificate shall be verified on: www.info.fsc.org

This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is FSC-certified or FSC Controlled Wood. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents.

Accredited office: Bureau Veritas Certification Holding, 67/71 Boulevard du Château, 92200 Neuilly sur Seine, France: www.bureauveritas.com

FSCTM accredited certification body Accreditation Code: FSC-ACC-020

Certification decision office: Bureau Veritas Certification China, F22, Tower B, Beijing Global Trade Center, 36 North, Third Ring Road East, Dongcheng District, Beijing 100013, China

Management office: Bureau Veritas Certification China

A list of the products or services that are included in the scope of the certificate may be obtained on request to Bureau Veritas Certification.

This certificate remains the property of Bureau Veritas Certification, all copies or reproductions and the certificate itself shall be returned or destroyed on Bureau Veritas Certification request.

All certificates not in English are for reference only.

This certificate is based on audit by Bureau Veritas Certification China Co., Ltd. (CNCA-RF-2003-23)



The mark of
responsible forestry

ADIS1240

ACTIVATED CARBON

PROPERTIES

Iodine Number	min	1000	mg/g
Methylene Blue		260	mg/g
Apparent Density		0.32 - 0.38	g/cc
Adsorber Fill Density		250	kg/m ³
Moisture (as packed)	max	10	%
Ash Content	max	7	%

PARTICLE SIZES

12x40	1.70 x 0.43 mm	Above	5	%
		Passing	10	%

HIGH QUALITY



ISO:9001



EUROPEAN HEADQUARTERS

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SAFETY MESSAGE:

Activated carbon is a strong oxidizing agent and wet activated carbon preferentially removes oxygen from air. Take care when entering confined spaces where wet activated carbon is present.

NOTICE:

This information is offered solely for your consideration and verification. It has been gathered from reference materials and/or test procedures and is believed to be true and accurate. None of this information shall constitute a warranty or representation, expressed or implied, for which we assume legal responsibility or that the information or goods described is fit for any particular use either alone or in combination with other goods or processes.

Elemental Composition of Activated Carbon by XRF Analysis

Element	Conc. %	Conc. ppm	Element	Conc. %	Conc. ppm
Na	0.483	4830	Mo	<0.00010	1
Mg	0.0262	262	Ru	<0.00051	5.1
Al	<0.0020	20	Rh	<0.0020	20
Si	0.09705	970.5	Pd	<0.051	510
P	0.04784	478.4	Ag	0.00007	0.7
S	0.4805	4805	Cd	0.00012	1.2
Cl	0.09131	913.1	Sn	0.00243	24.3
K	2.239	22390	Sb	0.00092	9.2
Ca	0.2049	2049	Te	0.00132	13.2
Ti	0.00343	34.3	I	0.00038	3.8
V	0.00226	22.6	Cs	<0.00040	4
Cr	0.00078	7.8	Ba	0.00054	5.4
Mn	0.0023	23	La	0.00036	3.6
Fe	0.0196	196	Ce	<0.00020	2
Co	<0.00030	30	Hf	0.0004	4
Ni	0.00071	7.1	Ta	<0.00020	2
Cu	0.00345	34.5	W	<0.00020	2
Zn	0.00038	3.8	Re	0.00024	2.4
Ga	0.00007	0.7	Os	<0.00020	2
Ge	<0.00005	0.5	Ir	0.00025	2.5
As	<0.00005	0.5	Pt	0.0004	4
Se	0.00007	0.7	Au	0.00032	3.2
Br	0.00037	3.7	Hg	0.0002	2
Rb	0.00347	34.7	Tl	0.00013	1.3
Sr	0.00133	13.3	Pb	0.00021	2.1
Y	<0.00005	0.5	Bi	0.00013	1.3
Zr	0.1969	1969	Th	1µg/g	0.001
Nb	<0.00010	1	U	0.5µg/g	0.0005