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Inspection Certificate 3.1 according to EN 10204 Date

11.03.2022

AEROSIL® 300 18 x 10 KG / 22.00 lbs Paper Bag 5M1 / CP3 pallet heat treated					
99039194					
24432					
1.440 KG = 144 BAG					
132030820					
Mar 8, 2022					
Mar 7, 2024					
Mar 11, 2022					
K00, Ver. 01.01.2013					

Delivery date = Estimated time of dispatch / departure

Property	Test method	Unit	Value	Target	Min.	Max.
Specific surface area	ISO 9277, modified	m²/g	305	300	270	330
pH value	ISO 787-9, modified		4,1		3,7	4,5
Loss on drying	ISO 787-2, modified	%	0,1			1,5

Typical value of SiO2 content is > 99.8 % (according to ISO 3262-20). Typical sieve residue (Grit, 45 μ m) is < 0.025 % (according to ISO 787-18).

Pieter Van Royen Inspector, Antwerp site, Belgium Tijsmanstunnel West, B-2040 Antwerpen



Product	AEROSIL® 300 18 x 10 KG / 22.00 lbs Paper Bag 5M1 / CP3 pallet heat treated		Page 2 of 2
Material	99039194	Date	11.03.2022
Batch	132030820	Delivery Number / Item	2008277205 / 000002
Customer material no.	24432	Delivery Number / Item	3008277305 / 900002

This document is computer printed and therefore without signature. All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of our internal quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when despatched from the works.

*** End ***



FUMED METAL OXIDE CERTIFICATE OF ANALYSIS

Manufacturing Plant:	Rheinfelden, Germany
Grade	CAB-O-SIL® H5
Customer Grade	1016023
Quantity Shipped	180 KG

Pack Date 11 Jul 2022

Property Description	Unit	Ref	Specification Min	Average	Specification Max
BET Surface Area	m2/g	FMOCTM203	300.0	331.0	340.0
pН		FMOCTM100	3.800	3.990	4.300
325 Mesh Residue	%	FMOCTM120		0.0010	0.0200
Appearance		FMOCTM201	White	WHITE	

515	Date	515	Date	515	Date	515	Date
032115397009SO	3 Feb 22	03211536574580	8 Dec 21	032115205578SO	13 Apr 21	03211519499080	10 Mar 21

TYPICAL PROPERTIES

Property Description	Unit	Ref	Value
Loss On Heating	%	FMOCTM231	1.0 max
Tamped Density	(g/L)	FMOCTM211	60 max

The data above was obtained from tests on samples taken during the time of production and/or packing of this shipment using ASTM or Cabot test methods. We do not guarantee the same results will be obtained by others in other laboratories and we disclaim liability resulting from the use of the contents of this report.

The shelf life of Cabot's Fumed Metal Oxide products is 2 years from the date of manufacture. Cabot recommends that its Fumed Metal Oxide products be stored at ambient temperatures in a clean, dry area away from humidity and chemical vapors. Cabot also recommends the product be stored in its original package as long as possible. For moisture sensitive applications, please contact your Cabot Technical Service or Sales representative.

Date of Manufacture

This has been replaced with a "Pack Date" which represents the "Date of Manufacture".

PalletNo/Container ID