



HANGZHOU DINGYAN CHEM CO.,LTD

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## CERTIFICATE OF ANALYSIS

NO: **DYC081908141**

Product name	AEROSIL R974
CAS Number	68611-44-9
Batch number	158111821
Manuf.&Exp. date	Nov 18 2018&Nov 17 2020
Testing date	2019. 05. 19

property	Test method	unit	value	Target	min	Max
Specific surface area	ISO 9277, modified	m <sup>2</sup> /g	162	170	150	190
PH value	ISO 787-9, modified		4.3		3.7	4.7
Loss on drying	ISO 787-2, modified	%	0.1			0.5
C content	ISO 3262-20, modified	%	1.2		0.7	1.3
Appearance : Fluffy white powder						
Typical value of SiO <sub>2</sub> content is >99.8%(based on the ignited substance - according to ISO3262-20)						
Typical value of HCl content is <0.025%(based on the ignited substance - according to ISO3262-20)						

Hangzhou Dingyan Chem Co.,Ltd.

QUALITY CONTROL:

Quality Control

*Dan*

CHECK: 姚仙娟

INSPECTOR: 刘清风