

## SYLYSIA® 276F PRODUCT INFORMATION

### Product Specifications

The following specification parameters will be stated on our Certificates of Analysis.

Property	Unit	Specification	Analytical Method
Visual appearance		<b>free-flow powder</b>	Internal method SM 11
White Index (WI)	%	<b>min. 92.0</b>	Internal method SM 04
Average Particle Size Laser diffraction	µm	<b>7.6 ± 10%</b>	Internal method SM 06 (Following ISO 13320:2009)
pH		<b>7.0 ± 1.0</b>	Internal method SM 01 (Following DIN EN ISO 787-9)
Loss on drying (160°C 2h)	%	<b>max. 5.0</b>	Internal method SM 02 (Following DIN EN ISO 787-2)
Total volatile (950°C 2h)	%	<b>15.0 ± 3.0</b>	Internal method SM 03 (Following DIN EN ISO 3262-19)
Residue on 450 mm sieve	%	<b>max. 0.01</b>	Internal method SM 08 (Following DIN EN ISO 787-18)

### Typical Properties

The following typical properties data are given for informational purposes only, and are not to be interpreted as product or in-process specifications. Typical Properties

Property	Unit	Typical value	Analytical Method
Oil adsorption*	ml/100g	<b>300 ± 10%</b>	Internal method SM 05 (Following EN ISO 787-5)
Pore volume	ml/g	<b>1.8</b>	Internal method SM 10

\*Prior to organic treatment

Test method are available on request.