

PRODUCT SPECIFICATION

PRODUCT NAME : FUMED SILICA

NAME OF THE ANALYSIS

SPECIFICATION LIMITS

TEST METHOD

Silicon Dioxide Content

min 99.8 %

Specific Surface, m² / gr

200 ± 5

Moisture (2 hours at 105 C)

max 1.5 %

Heavy Metals

9 mg / kg

Suspension pH

3.8 - 4.3 %

Mass Loss at Ignition

max 1 %

General information;

Molecular formula : SiO₂

Molecular weight : 60.1

CAS No : 7631-86-9

PACKAGE TYPE

: In 10 kg bags