

Messrs

STANCHEM Sp.Z.o.o.
UL KOLEJOWA 105 A
21 – 025 NIEMCE POLONIA

Certificate of analysis

CALCITEC PURO PH V/40S
Calcium Carbonate

Batch n.: 18.07.2023

Mfg date: 18.07.2023

Best before: 18.07.2025

Particle size distribution (Laser Granulometer):

97 % < 24,0 µm (min. 97 % < 28,0 µm)

50 % < 6,2 µm (6,5 µm +/- 1,5 µm)

Whiteness (Spectrophotometer - CieLab ISO 7724):

L * 98,4 (98,0 +/- 1)

Moisture (Thermobalance):

0,14 % (< 0,25 %)

EP		USP	
Substances insoluble in acetic acid	<= 0.2 %	Assay	>= 98 % - <= 100.5 %
Magnesium and alkali metals	<= 1.5 %	Fluoride	<= 50 mg/kg
Iron	<= 200 mg/kg	Acid-insoluble substances	<= 0.2 %
Assay	>= 98.5 % - <= 100.5 %	Magnesium salt and alkaline salts	<= 1.0 %
Sulfate	<= 0.25 %	Barium	complies
Loss on drying	<= 2.0 %	Residual solvents	complies
Identification A	complies	Arsenic	<= 3 mg/kg
Chloride	<= 330 mg/kg	Iron	<= 0.1 %
		Loss on drying	<= 2.0 %
		Lead	<= 3 mg/kg
		Mercury	<= 0.5 µm/g
		Identification	complies

Mineraria Sacilese Spa

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