

Meierseggstrasse 40 CH-9230 Flawil Switzerland

T +41 71 394 63 63 www.buchi.com

BUCHI Certificate of Analysis (CoA)

Product Characteristics

Description: Pure+Flash Silica 50µm, 270g

Item number:11073846Cartridge lot number:127000021Media lot number:Z230531G00

Hardware material: Polypropylene Copolymer

Silica Media Data

Description	Unit	Specification	Measured Value	Measurement Method
Particle Size				
Under Size 40 µm	%	max. 10	1.8	Sieving
Over Size 60 µm	%	max. 10	1.1	
Pore Size	nm	5.2 – 7.3	5.9	Isotherm N2
Surface Area	m²/g	470 - 530	492	BET Single Point
Particle Shape		irregular	irregular	

This product is made entirely of synthetic materials and does not contain animal byproducts, directly or indirectly, nor do any of the components or constituents there of that are used in the manufacture of this product.

This product does not contain Bovine spongiform encephalopathy (BSE) or Transmissible spongiform encephalopathies (TSE).

Issue date / Signature	November 26, 2024	B. 07
3	,	Birke Götz