



BÜCHI Labortechnik AG

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BUCHI Certificate of Analysis (CoA)

Product Characteristics

Description: Pure*Flash Silica 50µm, 180g
Item number: 11073845
Cartridge lot number: 127000020
Media lot number: Z230128G00
Hardware material: Polypropylene Copolymer

Silica Media Data

Description	Unit	Specification	Measured Value	Measurement Method
Particle Size				
Under Size 40 µm	%	max. 10	1.9	Sieving
Over Size 60 µm	%	max. 10	1.7	
Pore Size	nm	5.2 – 7.3	6.0	Isotherm N2
Surface Area	m ² /g	470 - 530	488	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 thereof 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 21, 2024

Birke Götz