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BUCHI Certificate of Analysis (CoA)

Product Characteristics

Description: PureFlash Silica 50µm, 25g
Item number: 11073842
Cartridge lot number: 127000002
Media 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	m ² /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

January 18, 2024

Birke Götz