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BUCHI Certificate of Analysis (CoA)

Product Characteristics

Description: Pure+Flash Silica 30µm, 45g

Item number:11073857Cartridge lot number:127000016Media lot number:HS230940

Hardware material: Polypropylene Copolymer

Silica Media Data

Description	Unit	Specification	Measured Value	Measurement Method
Particle Size d(50) d(10 / d(90)	μm 	27.0 - 33.0 max. 2.0	30.1 1.65	Coulter Counter Method
Pore Volume	ml/g	0.70 - 0.90	0.78	Water Titration
Surface Area	m²/g	450 - 550	489	BET Single Point
Particle Shape		spherical	spherical	

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 7, 2024

Birke Götz