



BUCHI Certificate of Analysis (CoA)

Product Characteristics

Description: Pure*Flash Silica 30µm, 180g
Item number: 11073859
Cartridge lot number: 127000009
Media lot number: HS230940
Hardware material: Polypropylene Copolymer

Silica Media Data

Description	Unit	Specification	Measured Value	Measurement Method
Particle Size				
d(50)	µm	27.0 – 33.0	30.1	Coulter Counter Method
d(10 / d(90)	---	max. 2.0	1.65	
Pore Volume	ml/g	0.70 – 0.90	0.78	Water Titration
Surface Area	m ² /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

September 10, 2024

Birke Götz