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## **BUCHI Certificate of Analysis (CoA)**

## **Product Characteristics**

Description: PureFlash Silica 30µm, 25g

Item number:11073856Cartridge lot number:127000004Media lot number:HS230706

Hardware material: Polypropylene Copolymer

## Silica Media Data

Description	Unit	Specification	Measured Value	<b>Measurement Method</b>
Particle Size d(50) d(10 / d(90)	μm 	27.0 – 33.0 max. 2.0	30.4 1.66	Coulter Counter Method
Pore Volume	ml/g	0.70 - 0.90	0.75	Water Titration
Surface Area	m²/g	450 - 550	469	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

January 18, 2024

Birke Götz