

پکینگ ها

C18- 5 μm - 100 Å
C18- 10 μm -120 Å
Silica- 5 μm - 100 Å
Silica- 10 μm - 100 Å

ستون ها

250 * 50 mm

ارتباط با ما

تهران، دانشگاه شهید بهشتی، باری
فناوری دانشگاه
تلفن و فاکس: 02122431598

خرد آزما

TECHNICAL DATA SHEET

C18 SPS100-5HE

PRODUCT DESCRIPTION

High purity 5 μm monofunctional C18 bonded spherical silica with high endcapping, standard pore size of reverse phase grade

PHYSICAL PROPERTIES FOR BARE SILICA

PARTICLE SIZE (APS)	5 μm
PORE DIAMETER (APD)	100 Å
SURFACE AREA (SA)	310 m^2/g
PORE VOLUME (PV)	0.80 ml/g

CHEMICAL PROPERTIES

SiO ₂	99.99 %
BONDING	C18
CAPPING TREATMENT	HE (High Endcapping)

UTILIZATION

Can be used for separation of substances with MW < 7,000 D

APPLICATIONS

For HPLC column applications

خرد آزما