

DiagPoly™ C8 Polystyrene Particles, 5 μm

Cat.No: DNG-P189

DESCRIPTION

Description 5 µm PS particles are designed with hydrophobic octyl (C8) surface, providing high

> selectivity for polar, neutral and moderately nonpolar pharmaceuticals, natural products, food additives, organic chemicals and biologicals. These particles are

supplied in water. Standard deviation < 5 % (C.V.).

APPLICATION

Diameter

Designed for high selectivity for polar, neutral and moderately nonpolar **Application Notes**

pharmaceuticals, natural products, food additives, organic chemicals and

biologicals.

PRODUCT INFORMATION

5 µm **Functional Group** C8 Concentration 50 mg/mL **Number of Particles** 7.4E+8 particles/mL

Density 1.03 g/ccm

STORAGE AND SHIPPING

Storage Buffer Suspension in water.

Stability Stable in aqueous buffers, methanol, ethanol, DMSO. Not stable in halogenated

hydrocarbons, toluene, strong acidic solutions, e.g. 10% HCl.

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Storage

2-8°C and do not freeze!