

## EG HILIC Columns

### Product Information

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**Catalog Number**

EGHI0025

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**Size** 4.0×10mm

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**Description**

EG HILIC Columns adopt neutral and hydrophilic phases, which are bonded with ethylene glycol functional groups. Allowing special interaction with polar compounds.

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**Phase**

CD EG HILIC

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**Application**

Use for the separations of acidic, neutral and basic organic compounds, and pharmaceuticals.

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**Packing Material**

Spherical, high purity (<10 ppm metals)

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**Particle Size (μm )**

5 μm

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**Pore Size (Å)**

120 Å

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**ID×Length (mm)**

4.0×10mm

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**pH stability**

2-8.5

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**Recommended operating pressure**

under 3,000 psi

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**The maximum operating temperature**

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## EG HILIC Columns

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**Phase structure**

Polymeric and fully endcapped

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**Pore volume**

1.0 ml/g

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**Surface area**

300 m<sup>2</sup>/g

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**Coverage**

~ 3.0 µmol/m<sup>2</sup>

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