

MICRO<sup>SOLV</sup>

# COGENT TYPE-C™

Premium HPLC Columns

## COGENT HPLC Columns™

SINCE 2003



### Cogent LCMS Columns

Works great with Polar & Non-polar compounds.

Preferred in Metabolomics & Bioanalytical labs worldwide.

Achieve robust methods with very fast equilibration.

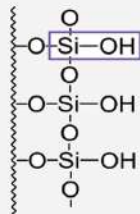
### Made with Silica Hydride

MANUFACTURED BY:

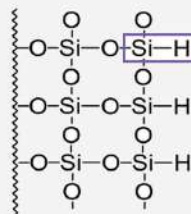
MICRO<sup>SOLV</sup> TECHNOLOGY CORPORATION

[www.mtc-usa.com](http://www.mtc-usa.com)

#### Ordinary Silica



#### Silica Hydride



Same basic structure with different surface chemistries

#### Type-C Silica Can be Operated in Three Phases

- Reversed Phase (RP)
- Organic Normal Phase (ONP)
- Aqueous Normal Phase (ANP)

Phases	Applications
Cogent Bidentate C18™	Highly Retentive - Non Polar Compounds
Cogent Bidentate CS™	Less Retentive - Non Polar Compounds
Cogent Amide™	Sugars and Amines
Cogent Phenyl Hydride™	Aromatics
Cogent UDC- Cholesterol™	Steroids Hormones
Cogent Diol™	Peptides and Proteins
Cogent UDA™	Nucleotides
Cogent Silica-C™	Polar Compounds
Cogent Diamond Hydride™	Very Polar & Bio-active Compounds



To place an order email- [info@rikiglobal.com](mailto:info@rikiglobal.com)