

Is There a Cogent TYPE-CTM Column Equivalent to a Standard Type-B Silica Column - FAQ

Date: 18-JULY-2013 Last Updated: 30-NOVEMBER-2025

While many columns share similar naming conventions for stationary phases—such as C18, C8, or phenyl—performance can vary significantly between brands. A column that works well in one method may behave differently in another.

At MICROSOLV, we believe our Cogent TYPE-C™ columns are fundamentally unique in their performance characteristics. For this reason, we do not position them as direct equivalents to other columns.

That said, Cogent TYPE-C™ columns can often deliver equal or superior results when the method is properly optimized and the column is selected based on the sample requirements.



Printed from the Chrom Resource Center
Copyright 2025, All Rights Apply
MicroSolv Technology Corporation
9158 Industrial Blvd. NE, Leland, NC 28451

Tel: (732) 380-8900

Fax: (910) 769-9435
Email: customers@mtc-usa.com

Website: www.mtc-usa.com