

ASTM Code	title	Recommended columns	p/n	col 2	pn-2
D1945	Standard Test Method for Analysis of Natural Gas by Gas Chromatography	GsBP-PLOT Q, 15m x 0.53 mm x 30um	8653-1530	GsBP-PLOT MS 5A, 15m x 0.53mm x 50um	8653-1530
D1946	Standard Test Method for the Analysis of Reformed Gas by GC	GsBP-PLOT Q, 15m x 0.53 mm x 30um	8653-1530	GsBP-PLOT MS 5A, 15m x 0.53mm x 50um	8653-1530
D2163	Standard Test Method for Determination of Hydrocarbons in Liquefied Petroleum (LP) Gases and Propane/Propene Mixtures by Gas Chromatography	GsBP-PLOT Al2O3 KCl, 30m x 0.53 mm x 15um	8153-3015	GsBP-PLOT Al2O3 "S", 30m x 0.53 mm x 15 um	8253-3015
D2268	Standard Test Method for Analysis of High-Purity n-Heptane and Isooctane by Capillary Gas Chromatography	GsBP-1, 60m x 0.25mm x 0.50um	0125-6005		
D2426	Standard Test Method for Butadiene Dimer and Styrene in Butadiene Concentrates by Gas Chromatography	GsBP-1, 30m x 0.53 mm x 5.00um	0153-3050		
D2427	Standard Test Method for Determination of C2 through C5 Hydrocarbons in Gasolines by Gas Chromatography	GsBP-1, 30m x 0.53 mm x 5.00um	0153-3050	GsBP-PLOT Al2O3 "M", 30m x 0.53 mm x 15um	8353-3015
D2504	Standard Test Method for Noncondensable Gases in C2 and Lighter Hydrocarbon Products by Gas Chromatography	GsBP-PLOT MoleSieve, 30m x 0.53 mm x 50um	8453-3050		
D2505	Standard Test Method for Ethylene, Other Hydrocarbons, and Carbon Dioxide in High-Purity Ethylene by Gas Chromatography	GsBP-GasPro, 60m x 0.32 mm	8532-6000		
D2593	Standard Test Method for Butadiene Purity and Hydrocarbon Impurities by Gas Chromatography	GsBP-PLOT Al2O3 "M", 30m x 0.53 mm x 15um	8353-3015		
D2712	Standard Test Method for Determination of Hydrocarbon Impurities in High Purity Propylene by Gas Chromatography	GsBP-PLOT Al2O3 "M", 50m x 0.53 mm x 15um	8353-5015		
D2804	Standard Test Method for Purity of Methyl Ethyl Ketone By Gas Chromatography	GsBP-WAX, 30m x 0.53 mm x 1.00um	2053-3010		
D2887	Standard Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography	GsBP-2887, 10m x 0.53 mm x 3.00um	0153-1008	GsBP-1, 10m x 0.53mm x 3.0um	0153-1030
D3257 - 06(2012)	Standard Test Methods for Aromatics in Mineral Spirits by Gas Chromatography	GsBP-624, 30m x 0.53mm x 3.00um	6253-3030		
D3329 - 03(2017)	Standard Test Method for Purity of Methyl Isobutyl Ketone by Gas Chromatography	GsBP-WAX, 30m x 0.53mm x 1.00um	2053-3010	Gsbp-624, 30m x 0.53mm x 3.0um	6253-3030
D3447 - 00a	Standard Test Method for Purity of Halogenated Organic Solvents	GsBP-624, 30m x 0.53mm x 3.00um	6253-3030		
D3545 - 06(2012)	Standard Test Method for Alcohol Content and Purity of Acetate Esters by Gas Chromatography	GsBP-624, 30m x 0.53mm x 3.00um	6253-3030		
D3687 - 19	Standard Test Method for Analysis of Organic Compound Vapors Collected by the Activated Charcoal Tube Adsorption Method	GsBP-WAX, 30m x 0.53mm x 1.00um	2053-3010		
D3695 - 95(2013)	Standard Test Method for Volatile Alcohols in Water by Direct Aqueous-Injection Gas Chromatography	GsBP-WAX, 30m x 0.53mm x 1.00um	2053-3010		
D3710- 95(2009)	Standard Test Method for Boiling Range Distribution of Gasoline and Gasoline Fractions by Gas Chromatography	GsBP-2887, 10m x 0.53mm x 3.00um	0153-1030		
D3760 - 18	Standard Test Method for Analysis of Isopropylbenzene (Cumene) by Gas Chromatography	GsBP-WAX, 60m x 0.32mm x 0.25 um	2025-6002	GsBPP-1, 50m x 0.32mm x 0.52 um	0132-5005
D3871 - 84(2017)	Standard Test Method for Purgeable Organic Compounds in Water Using Headspace Sampling	GsBP-624, 75m x 0.53mm x3.0um	6253-7530		
D3893 - 03(2017)	Standard Test Method for Purity of Methyl Amyl Ketone and Methyl Isoamyl Ketone by Gas Chromatography	GsBP-624, 30m x 0.53mm x 3.0um	6253-3030		