

Vydac Denali

Vydac Denali (238DE) is a 120 Å C18 bonded phase with high carbon coverage, suitable for the analysis of both acidic and basic analytes. It has applications for small molecule analyses of interest to pharmaceutical and environmental laboratories.

Key Features

- High retentiveness
- LC/MS of small molecules
- Fully scalable from capillary to process

Ordering Information

Capillary Columns

5 µm

Length / mm	50			
i.d. / mm	0.075	0.15	0.3	0.5
C18	238DE5.07505	238DE5.1505	238DE5.305	238DE5.505

Length / mm	100	150			250
i.d. / mm	0.075	0.075	0.15	0.5	0.3
C18	238DE5.07510	238DE5.07515	238DE5.1515	238DE5.515	238DE5.325

Analytical Columns

5 µm

Length / mm	50				100			
i.d. / mm	1.0	2.1	3.0	4.6	1.0	2.1	3.0	4.6
C18	238DE5105	238DE5205	238DE5305	238DE5405	238DE5110	238DE5210	238DE5310	238DE5410

Length / mm	150				250		
i.d. / mm	1.0	2.1	3.0	4.6	1.0	2.1	4.6
C18	238DE5115	238DE5215	238DE5315	238DE5415	238DE51	238DE52	238DE54

Length / mm	Guard cartridges (2/pk) ¹			Guard cartridge kits ²		
i.d. / mm	For 1.0	For 2.1	For 3.0-4.6	For 1.0	For 2.1	For 3.0-4.6
C18	238GD51DE/N	238GD52DE/N	238GD54DE/N	238GK51DE/N	238GK52DE/N	238GK54DE/N

¹To be used with All-Guard cartridge holder (80101/N) and column coupler for All-Guard cartridges (HI-081).

²Includes holder (80101/N), column coupler (HI-081), and 1 guard cartridge.

10 µm

Length / mm	50	150	250		300
i.d. / mm	4.6	4.6	4.0	4.6	4.6
C18	238DE10405	238DE10415	DE-10C18-250DF	238DE104	DE-10C18-300DF
Silica	—	—	—	5174066	—

Semi-preparative and Preparative Columns

5 µm

Length / mm	100	150		250
i.d. / mm	10	10	22	10
C18	238DE51010	5174053	238DE52215	238DE510
Silica	—	5174054	—	—

10 µm

Length / mm	150		250		Guard cartridges (2/pk) ¹
i.d. / mm	10	22	10	22	For 10-22
C18	238DE101015	238DE102215	238DE1010	238DE1022	238GCC1010DE
Silica	—	5174057	5174063	—	—

¹To be used with semi-prep guard holder (GCH10) and column coupler (HI-081).