## HALO: | Fused-Core® Particle Technology

Application Note: 207-PR

## Increased Resolution with HALO 400 Å Diphenyl Compared to FPP 300 Å Diphenyl



Shell with 400 Å pores

Denosumab, a human IgG2 monoclonal antibody that is used to treat cancer in the bones was analyzed on two different types of HPLC columns. The HALO 400 Å column outperformed the 300 Å fully porous diphenyl column by providing much better resolution at 2.5-fold lower back pressure along with a quicker run time.



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