

Why are ionized polar compounds generally better retained in Aqueous Normal Phase ANP HPLC - FAQ

The highest polarity is generally found in ionized compounds due to the fixed charge on the compound.

Therefore in Aqueous Normal Phase ANP HPLC, strongest retention is attained with the highest polarity, when the compounds are fully ionized.



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