



The new SFC Screening Kit from ES Industries contains one of each of the “Best” columns from the recent publication:

LCGC North America Volume 29 Number 10 October 2011

“ A Systematic Study of Achiral Stationary Phases Using Analytes Selected with a Molecular Diversity Model”

The four “Best” Phases for SFC for use without additives based on primary functional groups are:

Kits are available with the following column geometries:

GreenSep Ethyl Pyridine II – Acids
GreenSep Nitro – Amides
GreenSep DEAP – Alcohols
GreenSep Basic - Amines

10cm length x 3.0mm ID
15cm length x 4.6mm ID
25cm length x 4.6mm ID

Ordering Information:

Part Number	Description
KGS51030	SFC Column Screening Kit; Contains one (1) column each of the following: GreenSep Ethyl Pyridine II, GreenSep Nitro, GreenSep DEAP, GreenSep Basic 5 micron 10cm X 3.0mm
KGS51546	SFC Column Screening Kit; Contains one (1) column each of the following: GreenSep Ethyl Pyridine II, GreenSep Nitro, GreenSep DEAP, GreenSep Basic 5 micron 15cm X 4.6mm
KGS52546	SFC Column Screening Kit; Contains one (1) column each of the following: GreenSep Ethyl Pyridine II, GreenSep Nitro, GreenSep DEAP, GreenSep Basic 5 micron 25cm X 4.6mm