

Pharmaceuticals Antiepileptics



www.dps-instruments.com

Antiepileptics are anticonvulsants that belong to a diverse group of pharmaceuticals used to prevent seizures. The goal is to suppress the rapid and excessive firing of neurons that start a seizure. If the seizure can not be prevented, then a good anticonvulsant will limit the spread of the seizure within the brain and offer protection against possible brain damage. The DPS Antiepileptics GC Systems are configured with the latest designed high resolution capillary columns and the sensitive FID detector to quickly detect these compounds. The Series 600 GC is for analyses in the lab, or use the Portable Companion 1 GC Systems for analyses right where the samples are taken. The fast heating and rapid cooling column oven in every DPS GC vastly increases your sample throughput. The fully integrated Antiepileptics GC Analyzer Systems are small and lightweight and all DPS systems are modular for expandability, upgrades, and easy service.



Available Configurations Include:

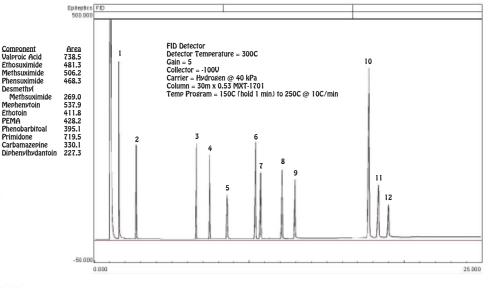
600-C-101 - Series 600 Antiepileptics GC Analyzer (FID. 30m)

500-C-101 - Companion 1 Portable Antiepileptics GC Analyzer (FID. 30m)

Component



Antiepileptic Drugs



Companion 1 Portable GC