



Let Us Help You Simplify Your Science™

Vial Selection Guide

To assist with vial selection and to provide insight to terminology used to describe our vial products please see the images and descriptions below. We understand that sample handling requirements vary from lab to lab and to assist our customers we offer a variety of vials, with various closures as well as bottom types.

Vial Closure Types



Screw Closure

Top of vial has a threaded "finish" on the top.



Crimp Closure

Used with aluminum seals. Provide larger target area for autosampler.



Snap Closure

Larger opening than standard vials. Used with snap rings and aluminum seals.



Shell Closure

Cylindrical vials used with plug-style closures. Enables microsampling without inserts.

Types of Vial Bottoms



Flat Bottom



Round Bottom



Center Draining



Conical Bottom



Maximum Recovery

Types Inserts



Fused Insert



**Conical Bottom
w/Spring**



Flat Bottom



Mandrel Point



Conical Point