

# Chromatography

## Autosampler Vials

High quality glass vials for use with autosamplers as indicated. All capacities quoted are based on water at ambient temperature.

### Glass vials with standard screw thread neck

Large neck opening vials with 9mm screw neck finish. Borosilicate (type 1) glass, 1.8ml capacity, 12 x 32mm diameter x height. For use with screw closures. Supplied in packs of 1000.

- CK725-10** Clear glass
- CK725-15** Amber glass
- CK725-20** Clear glass with marking spot
- CK725-25** Amber glass with marking spot

### 9mm screw closures for CK725-series vials

Coloured polyethylene, with insert seal materials as indicated. Supplied in packs of 1000.

- CK727-03** Blue, with PTFE/synthetic rubber seal
- CK727-09** Blue, with PTFE/silicone rubber seal
- CK727-11** Black, with PTFE/silicone rubber seal
- CK727-13** Blue, with PTFE/silicone rubber seal and slit

### Glass vials with standard crimp neck

Large neck opening vials with 11mm crimp neck finish. Borosilicate (type 1) glass, 1.8ml capacity, 12 x 32mm diameter x height. For use with aluminium crimp closures. Supplied in packs of 1000.

- CK730-10** Clear glass
- CK730-15** Amber glass
- CK730-20** Clear glass with marking spot
- CK730-25** Amber glass with marking spot

### 11mm crimp closures for CK730-series vials

Natural, or colour-anodised, aluminium, with insert seal materials as indicated. Supplied in packs of 1000.

- CK732-04** Natural, with PTFE/synthetic rubber seal
- CK732-07** Blue, with PTFE/synthetic rubber seal
- CK732-10** Natural, with PTFE/silicone rubber seal
- CK732-13** Blue, with PTFE/silicone rubber seal

- CK732-16** Hand crimper for 11mm closures
- CK732-19** Hand decapper for 11mm closures

### Glass vials with standard snap/crimp neck

Large neck opening vials with 11mm snap/crimp neck finish. Borosilicate (type 1) glass, 1.8ml capacity, 12 x 32mm diameter x height. For use with aluminium crimp closures or polyethylene snap caps. Supplied in packs of 1000.

- CK734-11** Clear glass
- CK734-16** Amber glass
- CK734-21** Clear glass with marking spot
- CK734-26** Amber glass with marking spot

### 11mm snap-type closures for CK734-series vials

Coloured polyethylene, with insert seal materials as indicated. Supplied in packs of 1000.

- CK736-05** Natural, with PTFE/synthetic rubber seal
- CK736-08** Blue, with PTFE/silicone rubber seal and slit
- CK736-11** Natural, with PTFE/silicone rubber seal
- CK736-14** Blue, with PTFE/silicone rubber seal

Crimp closures - see CK732-series

Other closure/seal material combinations are available - *details on request*

### Limited volume inserts for 1.8ml capacity vials

Supplied in packs as indicated.

- CK737-12** 250µl, 6 x 31mm dia. x ht. With bottom spring. Pack of 100.
- CK737-14** 250µl, 6 x 31mm dia. x ht. With flat bottom. Pack of 500.

### Headspace vials

With 20mm crimp neck finish. Clear borosilicate (type 1) glass with capacities and sizes (diameter x height) as indicated. Supplied in packs as indicated.

	Cap. ml	Size., mm	Neck	Pack qty.
<b>CK738-30</b>	6	22 x 38	tapered	100
<b>CK738-41</b>	10	23 x 46	standard	180
<b>CK738-50</b>	20	23 x 75	standard	100

### 20mm crimp closures for CK738-series vials

Aluminium, with PTFE/silicone rubber insert seals. Supplied in a pack of 1000.

- CK738-65** 20mm, PTFE/silicone seals

Aluminium, scored to provide pressure release. Will open if pressure exceeds 3.0 ±0.5 bar. With insert seal. Supplied in packs of 1000.

- CK738-69** 20mm pressure release caps

- CK738-75** Hand crimper for 20mm closures
- CK738-77** Hand decapper for 20mm closures



CK725-20

CK730-20

CK734-21

CK734-26

CK730-10



CK727-09



CK732-07



CK732-16