

TECHNICAL DATA SHEET

CSP™ Screw Top Active Bottle

One-Piece Bottle with 3-Phase
Activ-Polymer™ Sleeve

Applications

- Oral Solid Dose
- Probiotics
- Diagnostics
- Electronics
- Industrial

Benefits

Screw Top Design

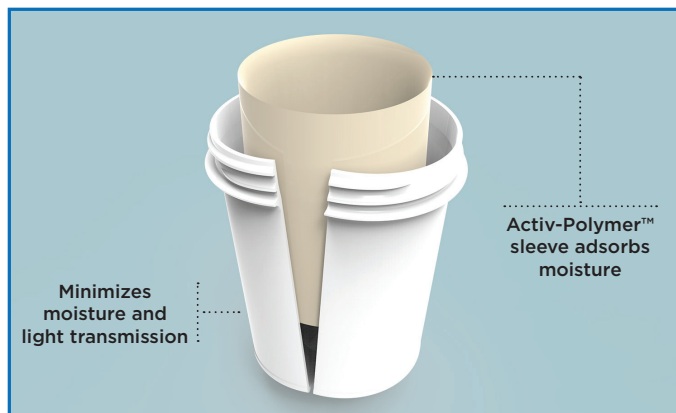
- Compatible with 45 mm, 48 mm or 53 mm caps
- Enhances branding for premium product
- Seamless integration

Activ-Polymer™ Technology

- 100% utilization of the active material capabilities
- High adsorption capacity
- Maintains a low relative humidity
- Residual moisture in dosage can be removed
- Extends product's shelf-life

Regulatory and Quality

- ISO-9001 certified company
- Listed in the DMF
- GMP manufacturing upon request
- Complies with Regulation (EU) No 10/2011



Characteristics

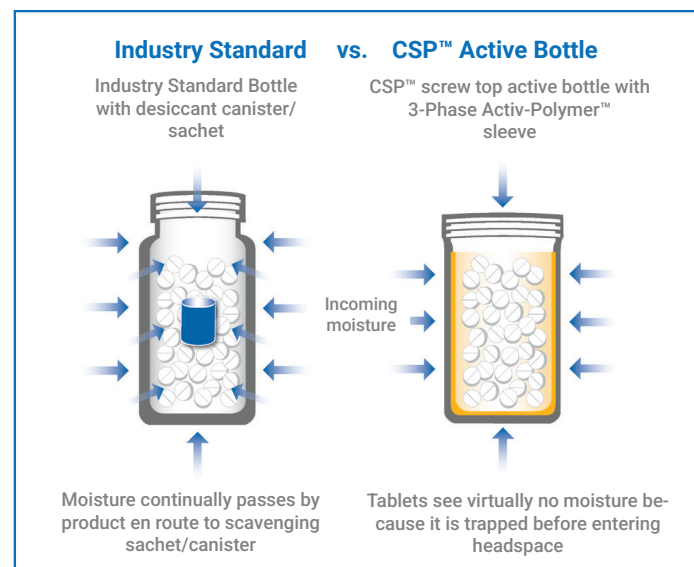
Please note that these values are average measurements.

CSP™ Screw Top Active Bottle

Internal Volume	54 ml – 150 ml
Overall height	54 mm – 97 mm
Internal height	45 mm – 93 mm
Internal diameter	39 mm – 46 mm
Outside diameter (bottom)	44 mm – 49 mm
Color	White standard

Activ-Polymer™ Technology

Type	Molecular Sieve
Functional Life	Typically 2 years or more (25°C/60%RH), varies by product, storage in use, and customer application



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Aptar
Active Material Science

One-Piece Active Bottles with 3-Phase Activ-Polymer™ Sleeve

Internal Volume (ml)	Overall Height (mm)	Internal Diameter (mm)	Internal Height (mm)	Uses Cap Diameter (mm)	Height with Cap
54	54	39	45	45	56
74/78	70	39	68	45	72
78	52	45	49	53	54
112	74.5	45	72	53	76
150	97	46	93	53	99