

TECHNICAL DATA SHEET

Activ-Vial™ portfolio

One-Piece Flip-Top Vial with 3-Phase Activ-Polymer™ Sleeve

Applications

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

Benefits

Flip-Top Design

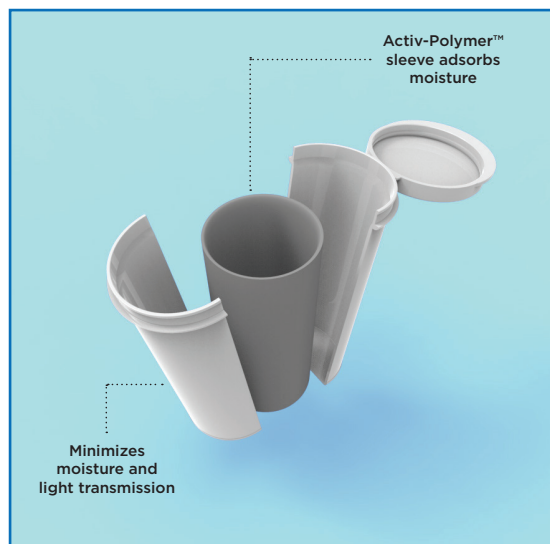
- Consumer-friendly concept (easy open/close)
- Patented “in-mold closing” process
- Moisture-tight and clean by process
- Child resistant, tamper evident designs available for certain sizes

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

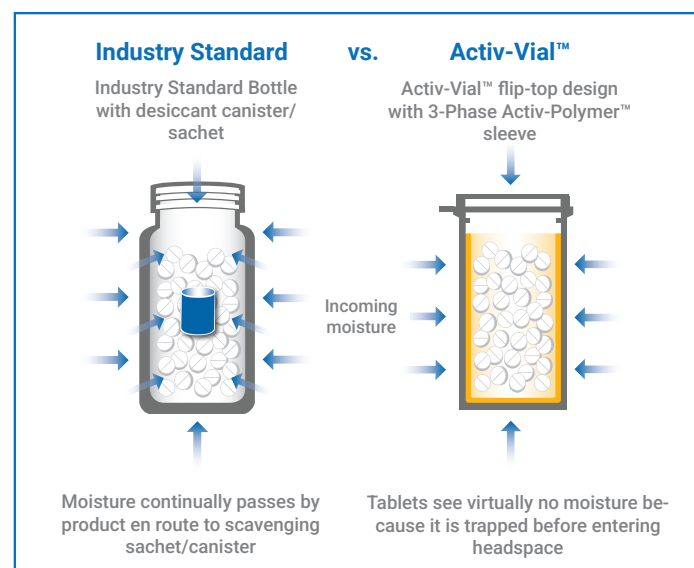
Please note that these values are average measurements.

Flip-Top Activ-Vial™

Internal Volume	6 ml – 166 ml
Vial overall height	41 mm – 127 mm
Internal height	34 mm – 123 mm
Internal diameter	14 mm – 47 mm
Outside diameter (bottom)	18 mm – 52 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

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Internal Volume (ml)	Outside Diameter (mm)	Overall Height (mm)	Internal Diameter (mm)	Internal Height (mm)
6	18	41	14	34
17	26	51	21	45
24	30	53	25	47
30	30	69	25	63
50	36	60	32	57
64	36	85	32	81
90	36	127	30	123
110	45	90	41	85
166	52	101	47	96