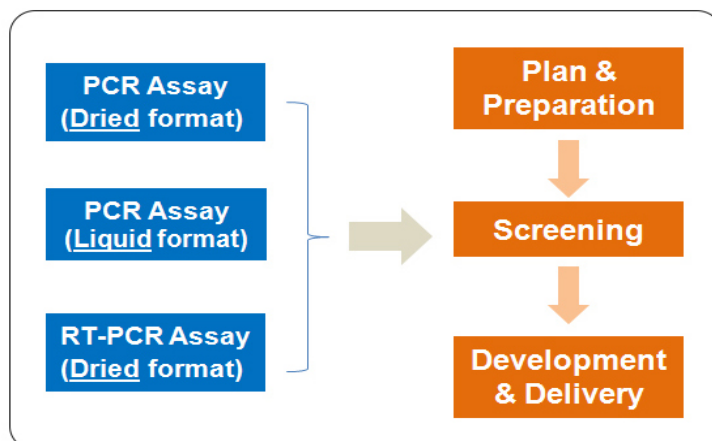
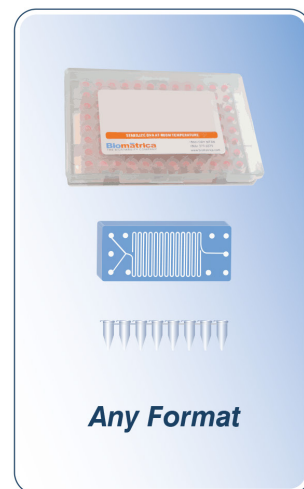


PCRstable

AN ADVANCED POINT OF CARE ASSAY SOLUTION

- Stabilize wet or dry reagents at room temperature
- Decrease development timelines & costs
- Compatible with any device
- In-line manufacturing
- Broad humidity tolerance

PCRstable is the only stabilization solution that removes constraints from cartridge-based MDx POC platform development stabilizing reactions with the unique ability of offering temporal and spatial separation without the needs for valves, solid supports, or other additives



CHEMICAL FORMULATION VS MECHANICAL LYOPHILIZATION



**Outsourced
Lyophilization**

**Internal
Lyophilization**

**Development
Time**

3 Months

6 Months

8 Months

**Production
Time**

1 day

20 days

~5 days

**Development
Costs**



**Support
Costs**



N/A



**Equipment
Costs**



N/A



**Humidity
Tolerance**

<40% RH

<5% RH

<5% RH

**Integrated Temporal
& Spatial Separation**

Yes

No

No



To learn more, contact us at 866-379-6879, info@biomatrica.com or www.biomatrica.com.