



# Micro-volume bio-sampling

## Ahlstrom-Munksjö BioSample TFN cards

Ahlstrom-Munksjö BioSample TFN cards are designed for micro-volume sampling, transport and ambient storage of biological samples.

These cards are made of white and pure absorbent fibers for reproducible collection and contain no wet-strength additives or chemicals, minimizing possible interferences for reliable analytical results.

BioSample TFN cards are available in different formats:

- Standard format with cover for sample protection
- Simple format, without cover for easier processing
- With or without perforated circles

The cards are CE marked in EU as In Vitro Diagnostic medical device, in compliance with the Directive 98/79/EC.



### Applications

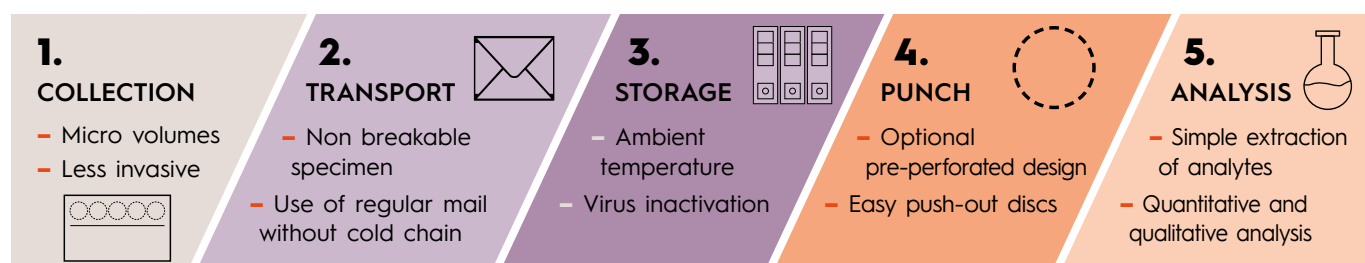
- HIV viral load testing
- Infectious diseases screening incl. Hepatitis B, C and Syphilis
- Protein-based dried blood spot analysis
- Lipid-based dried blood spot analysis
- Genomics

## Benefits and Characteristics

- Reliable and reproducible sample collection
- Even and uniform sample distribution
- Customizable design and printing to accommodate your needs with color coding, barcoding, removable barcodes
- Drying rack available to facilitate drying of cards at ambient temperature
- Rigorous quality control and manufacturing according to ISO 13485:2016 and ISO 9001:2015 standards to ensure high quality. Certificate of analyses available on request.



## Easy collection, Simple process, Reliable detection



## Typical characteristics

Product	Cards/ Pack	Sample areas/ card	Max. Vol loaded/ sample area (µl)	Ref. Number	Samples type	Max. Storage	Applications
Ahlstrom-Munksjö BioSample TFN CE perforated	100	5	70	8.460.0038.A-N	Blood	To be defined based on the targeted analytes	HIV viral load testing, infectious diseases screening, Preclinical and clinical studies, protein-based DBS analysis, Lipid-based DBS analysis, Genomics
Ahlstrom-Munksjö 5 circles card-CE				8.460.0004.A-N			
Ahlstrom-Munksjö 5 circles card-CE-perforated				8.460.0012.A-N			
Ahlstrom-Munksjö BioSample TFN				8.460.0001.B-N			Protein-based DBS analysis, lipid-based DBS analysis, Genomics
Ahlstrom-Munksjö BioSample TFN perforated				8.460.0005.B-N			
Ahlstrom-Munksjö 5 circles card Research				8.460.0004.B-N			

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