

## Grade TFN

Item number 460

### Characteristics:

White, 100% cotton, no wet-strength additives, plain

### Application:

Used by healthcare professionals for new born screening programs and HIV1- analysis

### Benefit:

Compliant with CLSI document NBS01- A6

Classified as sample vessel within the meaning of the European Directive 98/79/EC, IVD Device

Physical Property	Unit	Requirements	Typical Values
Basis Weight	g/m <sup>2</sup>	179 g/m <sup>2</sup> ± 5%	179
Ash Content (800°C)	%	≤ 0.1 %	0.04
pH-value	-	5.7 to 7.5	7.0
Blood spot diameter	mm	16 ± 1 mm	16
Blood absorption time	s	5 – 30 s	12
Blood serum absorption volume	µl	1.54 ± 0.17µl	1.54

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All indicated data to be understood as typical average values.

This product is manufactured in conformance with the Quality Management standard DIN EN ISO 9001 and DIN ISO 13485.

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