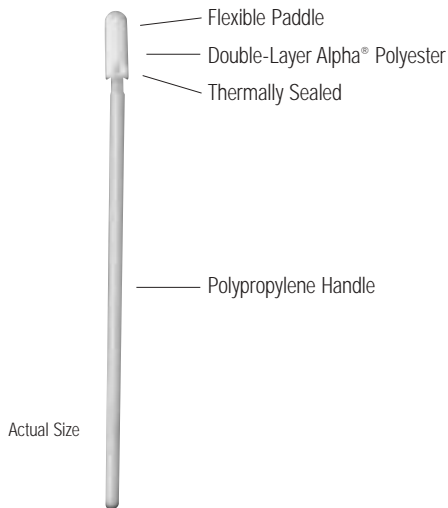


# Micro Alpha® Swab

Alpha Series



## Description

The Micro Alpha® Swab is an excellent swab for cleaning very small grooved, slotted and recessed areas. Its laundered, knitted Alpha® polyester head is extremely clean. A compact handle and flexible internal head paddle provide support and control.

## Features

- Cleanroom laundered, double-layer knitted Alpha® polyester tip over thin, flexible paddle
- Compact, light green polypropylene handle
- Thermally bonded head
- Soft and nonabrasive

## Benefits

- Ultralow nonvolatile residue
- Low particle and fiber generation
- Good sorbency
- No contaminating adhesives
- Excellent chemical resistance

## Applications

- Cleaning with solvents such as IPA
- Applying lubricants and other liquids
- Removing excess materials

## Products

TX Number	Description	Packaging
<b>TX758B</b>	Micro Alpha® Swab	Bag-Within-A-Bag®; 500 swabs/bag; 5 inner bags of 100 swabs; 5 bags/case



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# Micro Alpha® Swab

TX758B

## Physical Characteristics

Head material	Knitted Alpha® polyester
Head width	3.2 mm (0.126")
Head thickness	2.5 mm (0.098")
Head length	10.0 mm (0.394")
Handle material	Polypropylene
Handle width	2.2 mm (0.087")
Handle thickness	2.2 mm (0.087")
Handle length	60.0 mm (2.362")
Total swab length	70.0 mm (2.756")
Head bond	Thermal
Handle color	Light green
Design notes	Flexible head paddle; compact handle

## Contamination Characteristics

Property	Measurement	Test Method*
Nonvolatile residue		
IPA extractant	0.01 mg/swab	TM10: Procedure for Determining the Nonvolatile Residue (NVR) Extractable from Swabs in a Given Solvent
Ions		TM12: The Determination of Ions in Wipers and Other Materials by Capillary Ion Analysis (CIA)
Chloride	0.12 µg/swab	
Sulfate	0.09 µg/swab	
Nitrate	0.04 µg/swab	
Phosphate	0.07 µg/swab	
Fluoride	0.01 µg/swab	
Potassium	0.04 µg/swab	
Calcium	0.03 µg/swab	
Sodium	0.02 µg/swab	
Magnesium	0.01 µg/swab	

\*Test procedures available upon request.