

# **Technical** Data Sheet

Rev. 17335

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# 4.5mL (10mm) Spectrophotometer Cuvette, Polymethylmethacrylate (PMMA)

Item# 111147



#### **Products**

Item#	Description	Unit
111147	Cuvette, Square, 4.5mL (10mm),	500
	with 2 Clear Sides, UV Grade	
	Polymethylmethacrylate (PMMA)	
	Polymethylmethacrylate (PivliviA)	

## **Description**

These Globe Scientific disposable cuvettes are designed for use in spectrophotometers. They are produced from UV grade PMMA and include optical windows for optimum transmittance through spectrum range from 280-800nm. These cuvettes are engineered for high reproducibility and offer variations within the range of  $\pm 1\%$  absorption. This is vital when batch analysis is being undertaken.

The cuvettes are packaged in dust-free PE foam trays. Each tray contains 100 cuvettes.

#### **Features**

- 4.5mL Capacity
- 2 Clear sides
- Excellent clarity

### **Technical Specifications**

Material: UV Grade Polymethylmethacrylate (PMMA)

Dimensions: 12mm x 12mm x 45mm

Path Length: 10mm

Spectrum Range: 280 to 800nm

Autoclavable: No

Sterility: Non-sterile

