

Technical Data Sheet

Rev. 17335

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

Item# 111157



Products

Item#	Description	Unit
111157	Cuvette, Square, 4.5mL (10mm),	500
	with 4 Clear Sides, UV Grade	
	Polymethylmethacrylate (PMMA)	
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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
- 4 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

