

Quality Certificate

VWR® TWO-SIDED DISPOSABLE PLASTIC CUVETTES

As per the manufacturer, the below product meets the following criteria:

North American Catalog No:	97000-586
Lot Number:	649002
Description:	VWR Cuvettes PS S-MCRO CS500

The manufacturer confirms that the disposable cuvettes semi-micro, are made of pure polystyrene under controlled room conditions.

The external dimensions of the disposable cuvettes are according to DIN 58 963 Part 3

Material: Polystyrene (PS)

Filling Volume Min. 1.5ml; Max. 3.0ml

(Semi-micro cuvette)

Dimensions 12.5 x 12.5 x 45mm

(Cuvette)

Window:

Semi-micro Cuvette 4.5 x 23mm

Layer Thickness 10mm

Polystyrene Cuvettes (PS) Typical range of Application: from 340nm to 900nm

Standard deviation at 360nm≤±0.005 extinction units.

Each case of disposable cuvettes contains cuvettes from one cavity of the injection mold to ensure minimal variations of extinction values. The number of cavity is displayed on each cuvette.

Signed:

Jamie Ethier VP Global Quality

James Techie

VWR, Part of Avantor **Date:** October 15, 2020