

## Eppendorf UVette® Plastic Cuvettes

## eppendorf

Allows for measurements in the UV/VIS range with transparency from 220 to 1600nm with just a typical minimum volume of 50µL. The UVette® allows the user to choose between two optical path lengths (10 and 2mm). The path length can be reduced by a factor of x5 without diluting or wasting any sample – simply by turning the UVette® 90°. Suitable for fluorescence assays due to its low auto-fluorescence. Individually packaged UVettes® are PCR clean and protein free and are the ideal choice for valuable samples; samples can be recovered for downstream applications without the risk of degradation or contamination. The routine pack contains UVettes® with Eppendorf certified quality and is the ideal choice for routine applications where many samples need to be screened, it offers safe storage in a reclosable box and convenient access to each cuvette which makes filling easy.

- Suitable for measuring small volumes (>50µL)
- UV transparent plastic, free of fluoropolymers and other halogenated hydrocarbons
- Two built-in optical path lengths in a single cuvette
- Volume markings for 500 and 1000µL
- Individually packaged and certified PCR clean and protein free quality for sensitive and valuable samples
- Deep lying optical window prevents scratches
- Tapered cuvette base for optimal filling, frosted grip for labelling
- Ideal for use in the Eppendorf BioPhotometer and Eppendorf BioSpectrometer, adapters available for use with other common spectrophotometers

Specifications		
Spectral Range, nm	220 - 1600	
Volume, µL	50 - 2000	
Light Centre Height, mm	8.5	
No. of Optical Windows	4	
Optical Path Length, mm	10 and 2	
Basic Absorbance, A	≼0.5 at 260nm	
External Dims, w x d x h, mm	12.5 x 12.5 x 36	

Code	Description	Contains	Price
E0030106300	Individually packaged, PCR clean	80 x UVettes®	£55.00
E0030106318	Routine pack, Eppendorf Quality™	200 x UVettes <sup>®</sup>	£114.00
E4099100007	Starter set, PCR clean	80 x UVettes®, universal adapter for light path height 15mm, convertible to 8.5mm	£82.00

## Accessories

Code	Description	Pack	Price
E4099001009	Adapter for photometer/spectrophotometer with light path height 8.5mm	Each	£65.00
E4099002005	Adapter for photometer/spectrophotometer with light path height 10mm	Each	£65.00
E4099003001	Adapter for photometer/spectrophotometer with light path height 15mm	Each	£65.00
E4099005004	Adapter for photometer/spectrophotometer with light path height 20mm	Each	£65.00
E4099004008	Adapter for photometer/spectrophotometer GeneQuant I/II	Each	£65.00
E6138000018	µCuvette™ G1.0 microvolume measuring cell for Eppendorf BioPhotometer® and BioSpectrometer®	Each	£1750.00
E0030119851	30 position cuvette rack	2	£40.50