## **TECHNICAL SPECIFICATIONS**

Ide name Visible range cuvette 4 clear faces		
Use	spectrum range from 240 to 800 nm.	
Material	Optical polystyrene	

### DIMENSIONAL SPECIFICATIONS

Height	mm. 44,54
Base	mm. 12,73 x 12,73
Path length	mm. 10,00
General dimensional tolerance	mm. +/- 0,10
Capacity	ml. 4,50

#### **GENERAL FEATURES**

CE mark	Yes	
Autoclavability	No	
Sterilization	To be effected by radiations	
Food contact suitable	Yes	

## CHEMICAL RESISTANCE

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T.° 60
Inorganic acid	Sulphuric acid	98	С	-	-
Organic acid	Benzoic acid	100	В	В	В
Alcohol	Ethanol	100	В	С	-
Aldehydes	Acetaldehyde	100	С	-	-
Inorganic alkali	Sodium hydroxide	50	A	A	Α
Organic alkali	Aniline	100	С	-	-
Ketone	Acetone	100	-	-	-
Esther	Ethyl acetate	100	С	-	-
Hydrocarbons, halogenated	Dichloroethylene	100	С	-	-
Hydrocarbons, aromatic	Benzene	100	С	-	-
Hydrocarbons, linear	Hexane	100	С	-	-
Supersolvent	Tetrahydrofuran	100	С	-	-

Legenda (not applicable if neglected):

- A: fair resistence; exposure (30 days) to the chemical does not cause any damage.

- B: sufficient resistence; exposure causes damage of poor importance, which sometimes is only temponary.

C: poor resistence; exposure to chemical is not allowed, or cases immediate permanent damage.

Results of testing with reference materials are to be considered as indication: in case of specific use it is recommended to carry out preliminary testing.

#### PACKAGING

Box	Pcs.100
Box	Pcs. 500
Case	Pcs. 1000

# **Quality Assurance**

Massimiliano Capitanio