

TECHNICAL SPECIFICATIONS

Trade Name	Visible range cuvette 4 clear faces
Use	Spectrum range from 340 to 800 nm
Material	Optical PS

DIMENSIONAL SPECIFICATIONS

Height	mm. 44,50
Base	mm. 11,90 x 11,90
Path length	mm. 10,00
General dimensional tolerance	mm. +/- 0,10
Capacity	ml. 4,50



GENERAL FEATURES

CE mark	Yes
Foodstuff suitability	Yes

CHEMICAL RESISTANCES

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

Legenda (not applicable if neglected):

- **A: fair resistance;** exposure (30 days) to the chemical does not cause any damage.
- **B: sufficient resistance;** exposure causes damage of poor importance, which sometimes is only temporary.
- **C: poor resistance;** exposure to chemical is not allowed, or causes 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	100 pcs
Minimum packaging	10 boxes x 100 pcs = 1000 pcs

Quality Assurance
Massimiliano Capitanio