

## Crystallization Mushroom®

### FOR BIOLOGICAL MACROMOLECULES AND SMALL MOLECULES COMPOUNDS

Vapor diffusion technique is currently used for crystallization of biological macromolecules but it can also be used for small molecules compounds.



**Triana Science & Technology** offer now the Crystallization Mushroom, a simple device made of glass that facilitates the use of the vapor diffusion technique for protein as well as for small molecules compounds. The design of the Crystallization Mushroom presents several advantages on currently available devices for crystallization:

- Permits a multi-drop set-up increasing the number of experiments per run.
- Avoids condensation above or below the crystallizing drops.

- Allows visualization with crossed polarizer, which help to evaluate crystal quality by optical property.

- Important: Crystallization Mushroom is made of glass, therefore is fully reusable and compatible with many solvents used in small molecule crystallization.

Crystallization Mushroom is available in two different sizes for 8 and 12 drops respectively.

Each package contain 1 Crystallization Mushroom, 1 Microchannel and 1 User guide.

**Reference**

**Units per pack**

**Diameter (mm)**

**Number of drops**

**Price**

CM-A-60

1

60

8

67,00 €

CM-A-100

1

100

12

80,00 €

User guide of **Crystallization Mushroom**® :



To make an order, just send us an email to [triana@trianatech.com](mailto:triana@trianatech.com) with a list of the required products and services you need or from the menu "orders".