



PRESS RELEASE

Personal Benchtop Evaporator for DMSO & DMF Samples

BioChromato Inc. reports on installation of over 1200 units of its **Smart Evaporator C1** - a compact system that delivers rapid concentration or complete drying of samples in even high boiling solvents such as DMSO, DMF or water.

Designed to be easy to use - the Smart Evaporator C1 is an affordably priced system optimised to concentrate or dry single samples directly from any tube or vial (up to 32mm neck diameter).

Drawing upon BioChromato's patented spiral plug evaporation technology, the compact, benchtop Smart Evaporator C1 offers fast and effective evaporation in tubes or vials without solvent bumping thereby eliminating risk of sample loss, cross contamination and saving researchers time.

Proven to be the ideal lab tool for simple removal of high boiling point solvents, the C1 also excels at safe drying temperature sensitive compounds and efficient evaporation of small volume samples.



The Smart Evaporator C1 is optimised to handle solvent volumes up to 40 mL which can be extremely useful for concentrating compounds after organic synthesis or drying analytical samples at relatively high speeds. The versatile C1 can also take small tubes and vials (e.g. 1.5mL) where solvent volumes can be as little as 0.1ml (or less).

For further information on the Smart Evaporator C1 please visit <https://biochromato.com/smart-evaporator/> or contact BioChromato Inc. on +81-466-23-8382 / europa@bicr.co.jp / northamerica@bicr.co.jp and enquiries@bicr.co.jp.

Founded in 1983, BioChromato Inc is a respected Japanese manufacturer of unique high-quality products for chemical laboratories. Through its team of experienced technical experts and network of specialist distributors - BioChromato's aim is to enhance the efficiency of research and development through its development of problem-solving laboratory instruments and consumables.



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Illustrative images: (available on request)



Caption: Smart Evaporator C1 (available in different attractive colours)
