Genevac EZ-2 4.0 Elite

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The following solvents are not allowed: Cachoo disulfide Dehy effer 1.2 dimehoxyethane 2.2 dimehoxyethane 2.2 dimehoxyethane 2.2 dimehoxyethane 2.2 dimehoxyethane 3.2 dimehoxyeth	
Tool Type: Parallel Evaporation System	
Tool Type: Parallel Evaporation System Location: Elings Hall 241	
	Training and Operations Lead
Morgan Bates	Zachary Nett
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About

The Genevac EZ-2 4.0 Elite is a high-performance evaporator system designed to efficiently remove solvents from samples through evaporation. It uses advanced vacuum and centrifugal technology to evaporate a wide range of solvents, including volatile organic compounds and aqueous solutions, without overheating or degrading sensitive samples.

Detailed Specifications

Solvent Compatibility:

SP Genevac evaporators are robust systems designed to be resistant to the most common solvents and acids used within the chemistry laboratory, including TFA and HCI. **However, the Genevac is not compatible with the following:**

- Carbon disulfide
- Diethyl ether
- 1,2-Dimethoxyethane
- 2-Ethoxyethanol
- Hydrogen cyanide
- Pentane
- Triethylsilane

Holders Available:

- 40-, 30-, 20-, and 8-mL vials
- 16-, 18-, and 25-mm diameter and 150 mm length test tubes
- 50-mL centrifuge tubes

Reference Documentation

V-10 User Manual

From: https://bpm-wiki.cnsi.ucsb.edu/ - NSF BioPACIFIC MIP Wiki

Permanent link: https://bpm-wiki.cnsi.ucsb.edu/doku.php?id=genevac_ez2_4.0_benchtop_evaporator&rev=1728943333



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