

Fresh recheck · Changed surroundings

New fresh-comparison evidence · Only E tested now; fresh 100 g; 10°C start; 28°C surroundings; 20 min; all other E conditions match the initial fresh-comparison record. No new F data. Covered liquid water; no active heating/cooling, ice, phase change, direct sunlight or meaningful evaporative cooling. Room, cup, lid and supporting surfaces are at the stated surrounding temperature; it stays constant. Readings represent the sample temperature with a consistent procedure. This is a paper scenario, not apparatus instructions.

New evidence for one design

Constructed teaching data: these values were invented for this activity, not collected in an experiment.

Trial ID	Sleeve E start (°C)	Sleeve E final (°C)
Bc-3	10	18
Bc-4	10	19

1. What conditions changed? What conclusion can stay, what scope needs limiting, and what ranking is not established? Propose useful next evidence.