

## Supplementary materials

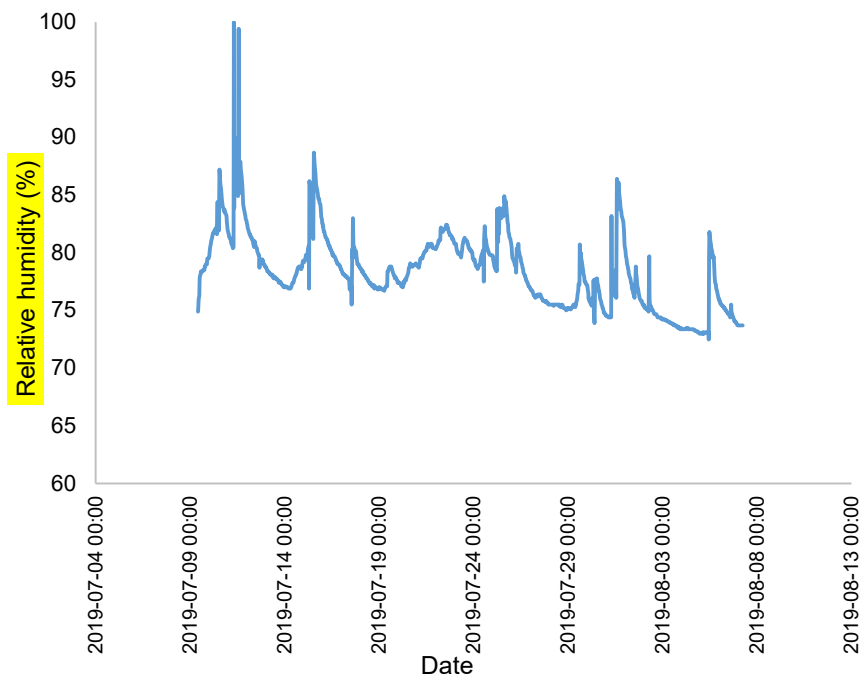


Figure S 1. RH data at the T5\_RH86

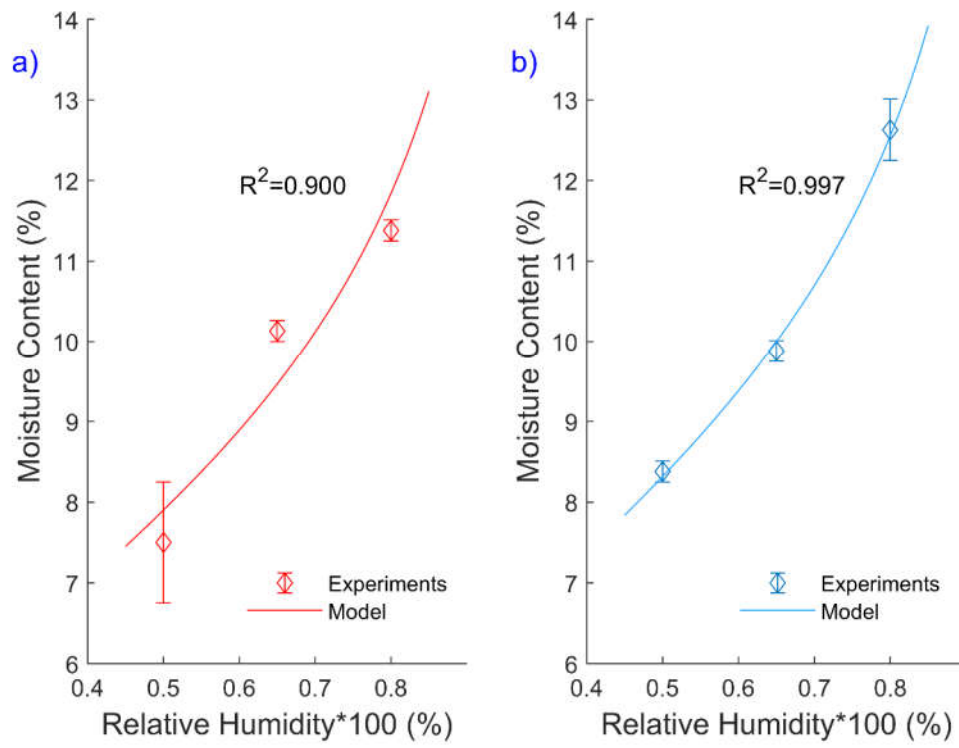


Figure S 2. Moisture uptake at 20°C. Experimental results versus Oswin model for (a) brown and (b) white pellets.