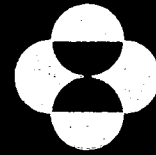


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03 Apr 2003

Continued From: 72917-98, 66839-123

Subject: Hygroscopicity / Characterization of L-224715 monohydrate

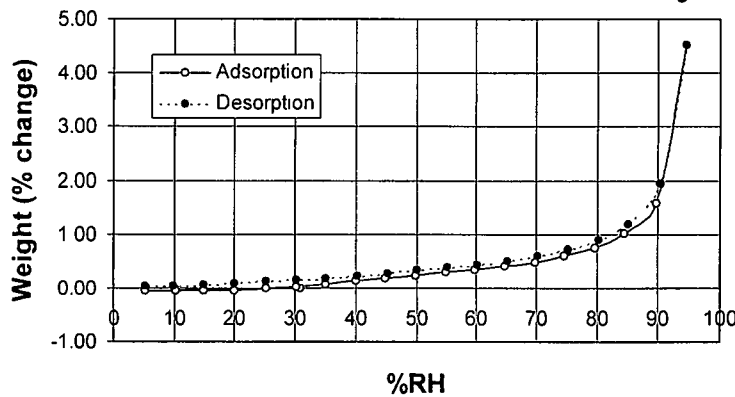
The VTI run 729179813 was complete in the morning. The data was worked up and graphed using the VTI macros "VTI flow."

### Adsorption/Desorption Isotherm

L-224715 monohydrate (KF=3.3%)

Lot 66839-123

Rebecca Leigh Shultz  
03 Apr 2003



The material gains less than 1% water at 75% RH and returns to the monohydrate (< 0.01mg weight gain!) at 5% RH (desorption).

To test reproducibility, the VTI was restarted with the same sample in the pan (25°C, no drying step).  
Filename = 72917101.

An experiment should also be run to look at the hygroscopicity at 40°C.

Rebecca Leigh Shultz

03 Apr 2003

Continued On: 72917-104

Countersigned

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