

Test Monitoring Center

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MEMORANDUM: 18-053

DATE: December 21, 2018

TO: D02.B0.07 D5800 Volatility Surveillance Panel

FROM: Tom Schofield

SUBJECT: D5800 Technical Update: Pairing of Instrument Cups and Lids

(Procedure B Instruments Only)

Per Surveillance Panel approval by virtual meeting on December 5, 2018:

It is the perception of the D02.B0.07 Volatility Surveillance Panel that maintaining crucible cup and lid pairings is a measure of good practice, which minimizes variability. Under authority of the D02.B0.07 Volatility Surveillance Panel, it has determined that for D5800 Procedure B tests to be considered operationally valid on TMC calibrated instruments, crucible cups and lids are to be initially paired by the testing lab and then remain paired for the entire life-cycle of the crucible set. Moreover, labs may implement and retire paired crucible sets as needed but once initially paired for calibration and candidate product testing, crucible cups and lids must remain paired for all subsequent test runs. Cups and lids shall be engraved or indelibly marked to maintain unique identification. Note that the use of multiple cup-lid pairings does not affect the TMC calibration status of an instrument.

TMS/tms/mem18-053.pdf

c: F.M. Farber, TMC J.A. Clark, TMC D5800 Mailing List

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