

PARTICLE TECHNOLOGY LABS, LTD.

**NITROGEN
B.E.T. SURFACE AREA ANALYSIS
MICROMERITICS FLOWSORB II 2300**

SERIAL NUMBER = 1107

CUSTOMER NAME: PTL
SAMPLE NAME: Alumina
SAMPLE ID #: 46F-BA-106-22
TECHNICIAN: KB
PTL PROJECT #: PV0706
DATE: 7/12/2006

CALCULATED RESULTS

SPECIFIC GAS VOLUME ADSORBED= 0.12 Cm^3/g
SPECIFIC SURFACE AREA= 0.51 M^2/g

MULTI-POINT B.E.T. COMPUTED LEAST SQUARES FIT

CORRELATION= 0.9994
SLOPE= 8.5081
Y INT= 0.09081

Revision #1 (2/2)

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wf 7/14/06
KB 7-12-06