

Product Data Sheet

3807

General Product Description

	Min	Max	Target
%Carbon (LOI)	98	100	☐
%-325 Mesh (44 Micron)	55	70	☐

Type: Surface Enhanced Flake Graphite

Typical Analysis

(U.S. Standard Test Sieves)

%Carbon (LOI)	98.9
%Moisture	0.36
%Sulfur	0.06
%+100 Mesh (150 Micron)	3.62
%+200 Mesh (75 Micron)	19.19
%+325 Mesh (44 Micron)	14.61
%-325 Mesh (44 Micron)	62.58
MT%10 (Microns)	12.91
MT%50 (Microns)	68.33
MT%90 (Microns)	192.75
Surface Area m2/g	17.2

Test Methods

%Carbon	E4-1
%Moisture	E4-7
%Sulfur	E4-9
Microtrac	E3-5B
Sieve Analysis	E2-2
Surface Area	E3-9

Revision Level: REVISION 2

Revision Date:

11/1/2006