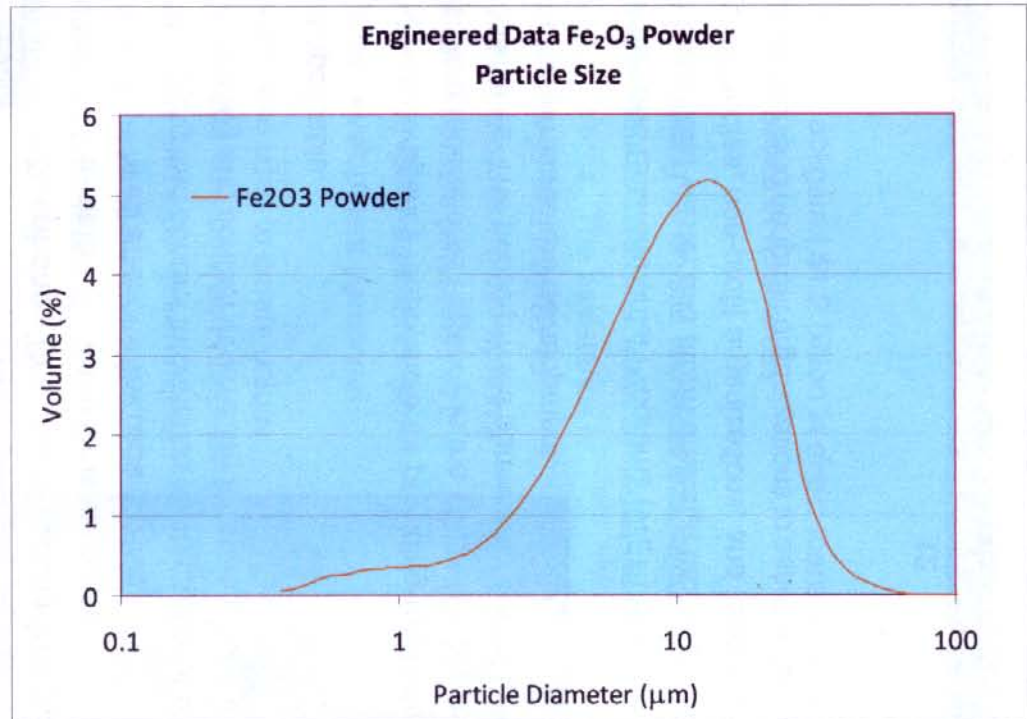


Particle Size Results
Fe₂O₃

Median particle size was
11.46 microns

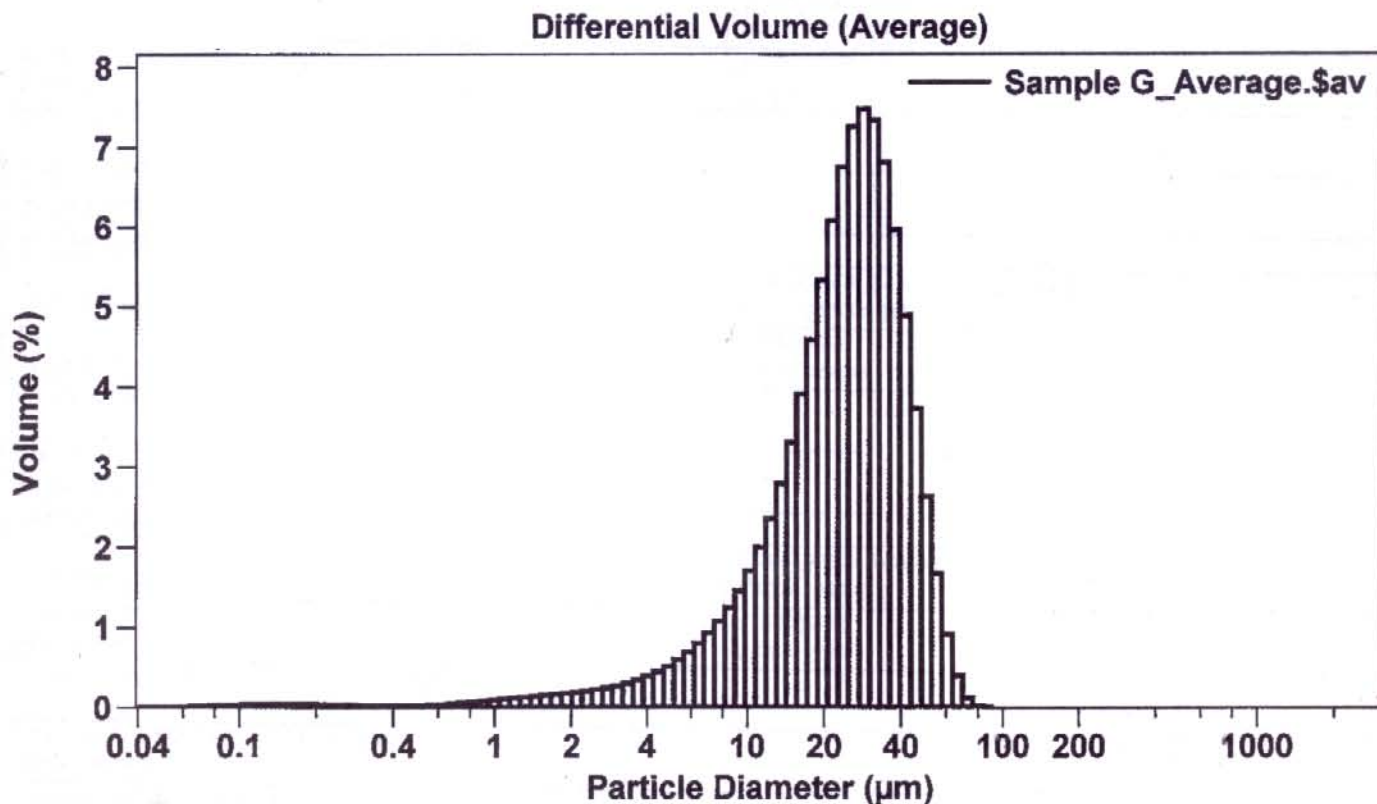


Tabulated Particle Size Data

size (µm)	%<	10	25	50	75	90
Fe ₂ O ₃ Powder		3.418	6.591	11.46	17.41	23.65

Median particle size given in blue

File name: R:\LS 13320\25074\Sample G_Average.\$av
 File ID: Sample G
 Sample ID: Fe2O3
 Comment 1: ENGINEERED DATA, LLC Analyst: EO
 Comment 2: Particle Technology Labs Carrier: Organic PTL ID: 90982
 Optical model: Fe2o3.rfd PIDS included



Volume Statistics (Geometric) Sample G_Average.\$av

Calculations from 0.040 µm to 2000 µm

Volume:	100%	S.D.:	2.212
Mean:	20.82 µm	Variance:	4.893
Median:	24.70 µm	Skewness:	-2.412 Left skewed
Mode:	28.70 µm	Kurtosis:	9.820 Leptokurtic
Specific Surf. Area:	6594 cm ² /g		

d₁₀: 8.650 µm d₅₀: 24.70 µm d₉₀: 43.26 µm

<10%	<25%	<50%	<75%	<90%
8.650 µm	16.01 µm	24.70 µm	34.04 µm	43.26 µm

*EO
18 Jun 2012*