

ELZONE<sup>(tm)</sup> Particle Size Analysis

For: CALIFORNIA DEPT. OF FOOD AND AG.  
1220 N. ST. RM 340  
SACRAMENTO, CA 95814

By: PARTICLE TECHNOLOGY LABS, LTD.  
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Operator: AK

Comments:

POPULATION (count) DATA

Date done: 7:11 08 Apr 2008

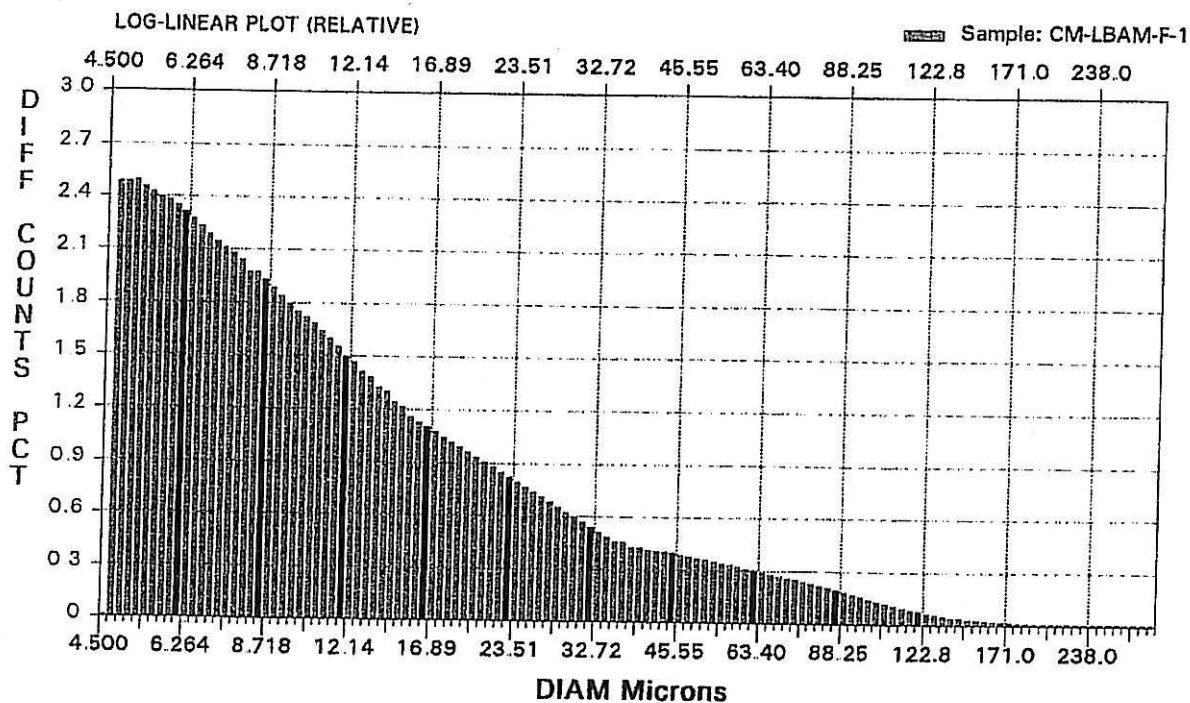
Disk File: 16097-1Z.HST

Sample #: CM-LBAM-F-1

Lot/Job #: 16097 : 63965

Material: CHECKMATE LBAM-F

Source: MR. ROBERT LEAVITT



Geometric Mean Size: 11.79 um  
Geom. Std Deviation: 2.122 um  
Geom. Skewness: 3.240  
Geom. Coeff Variation: 18.00

-- PERCENTILES --

0.100% Counts above 152.0 um  
1.000% Counts above 98.01 um  
6.000% Counts above 50.58 um  
22.00% Counts above 20.06 um  
50.00% Counts above 9.806 um  
78.00% Counts above 6.185 um  
94.00% Counts above 4.955 um  
99.00% Counts above 4.605 um  
99.90% Counts above 4.578 um

Arithmetic Mean Size: 16.72 um  
Median Size: 9.790 um  
Mode Size: 4.912 um  
Kurtosis: 10.956  
Arith Std Deviation: 19.44 um

wt 4/8/08  
AK