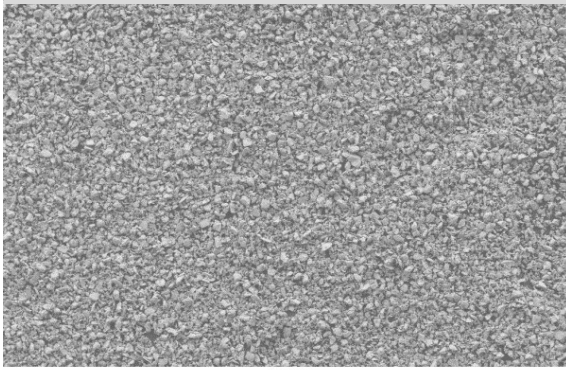


# MQFP

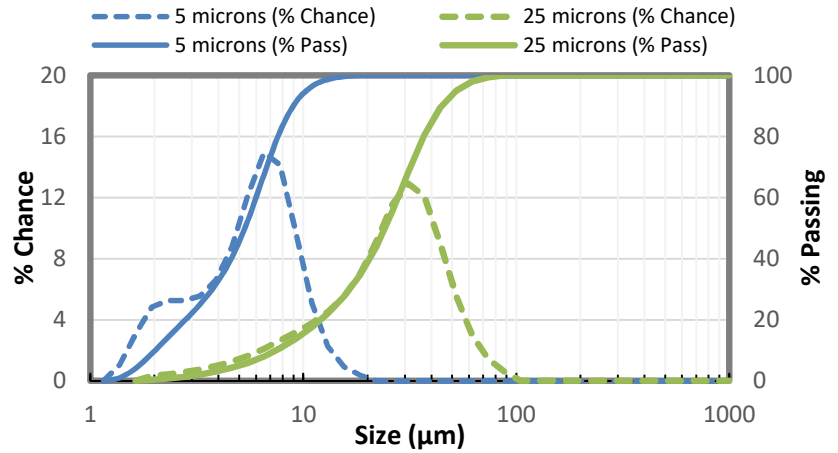
# MAGNEQUENCH FINE POWDER

Applicable to all MQP™ powder grades

## MQFP Powders (D50=5microns)



Signal A = MPSE EHT = 5.00 kV 20µm\* Date :30 Oct 2008  
Mag = 500 X WD = 8 mm Vacuum Mode = High Vacuum Time :13:33:02



**Up to four times the magnetic remanence of traditional ferrite magnetic powders\***

\*Based on estimated  $B_r$  values of MQFP powders and ferrite powders

## Target applications

- Injection molded magnets
- Micro magnets
- MEMS
- Robotics
- Ultra-thin flexible magnets
- Microfluidics (lab on chip)

## Typical magnetic properties of the best-selling MQFP grades

