

Ferrite powder, Ba - Ferrite

Technical Specifications

1) Main composition:

1-1) Fe_3O_4 : BaCo_3 = 5.6 : 1 (Mole ratio)

1-2) CaCo_3 = 0.6% (wt%)

1-3) Kaolin = 0.5% (wt%)

1-4) Particle size (Aver.) = 4-6 micro

2) Magnetic properties: (by wet processing)

Br = 3,500-3,800 Gs

Hcb= 180-200 kA/m

Hcj= 190-210 kA/m