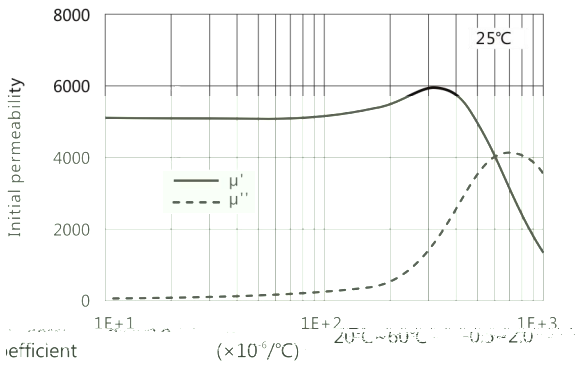


μ' (μ'')-Frequency



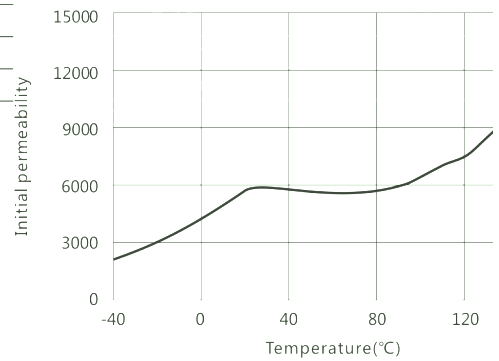
Initial permeability	μ_i	25°C	5500±30%
Saturation magnetic flux density	B_s (mT)	25°C	410
Remanent	B_r (mT)	25°C	70
Coercivity	H_c (A/m)	25°C	6
Relative loss factor 100kHz	$\tan\delta/\mu_i$		< 10
Relative temperature	α_{μ_i}		

Efficient accommodation	D_f		< 3.0
Factor	($\times 10^{-6}$)		
Curie temperature	T_c (°C)		≥ 150
Electrical resistivity	ρ ($\Omega\cdot m$)		1
Density	d (kg/m ³)		4.8×10^3

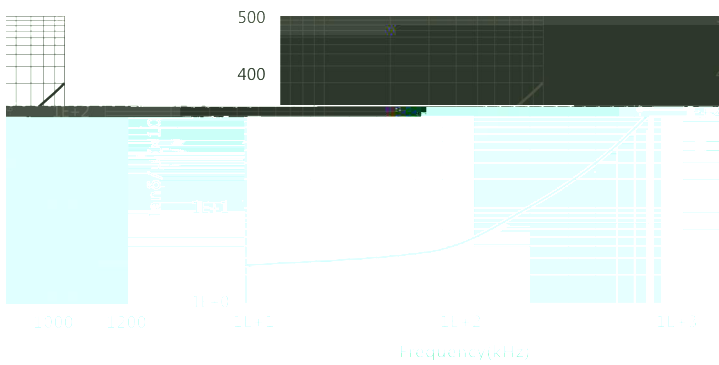
Test core : Toroid(mm)
 OD : 18
 ID : 8
 H : 5



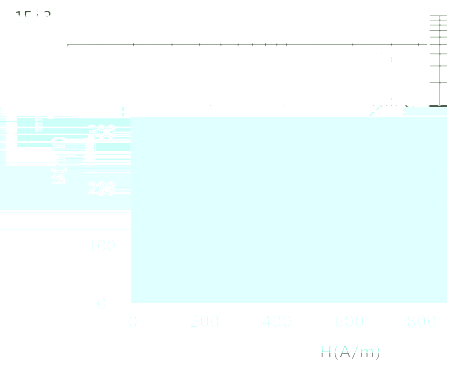
μ_i -Temperature



B-H

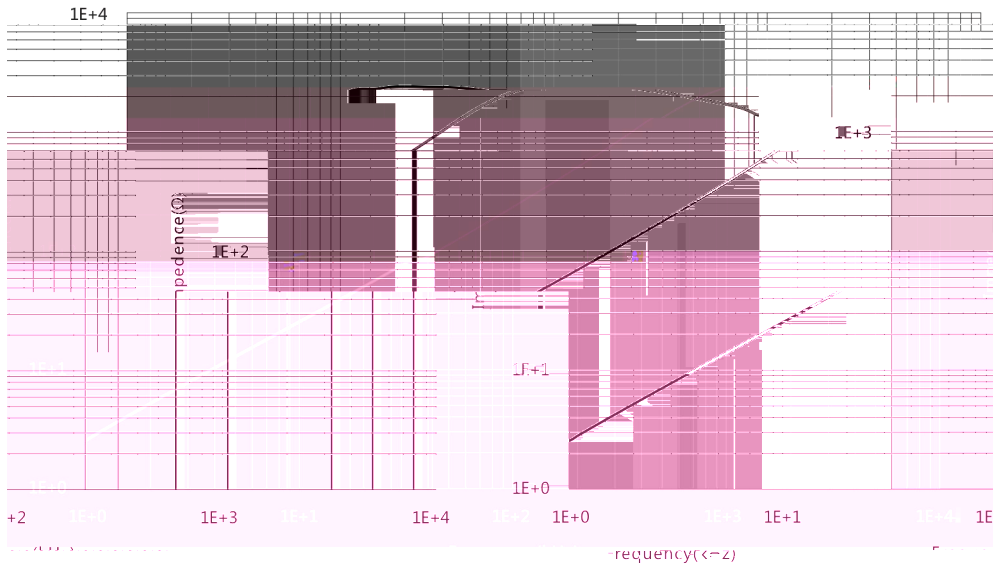


$\tan\delta/\mu_i$ -Frequency



Z-Frequency

N=10TS, Φ 0.35mm, T=25°C



Bs-Temperature

H=1194A/m

