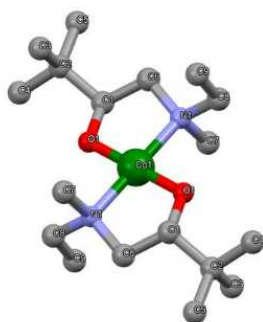


Fig.1: TGA spectra of Co-aminoalkoxides (under 10torr)



Space Group	P 2 ₁ /c (14)
Cell Lengths	a 6.606(6) b 12.087(11) c 13.266(11)
Cell Angles	α 90.0000 β 92.009(13) γ 90.0000
Cell Volume	1058.6
Z, Z'	Z: 2 Z': 0.5

Fig.2: X-ray single crystal structure of SCBA-1

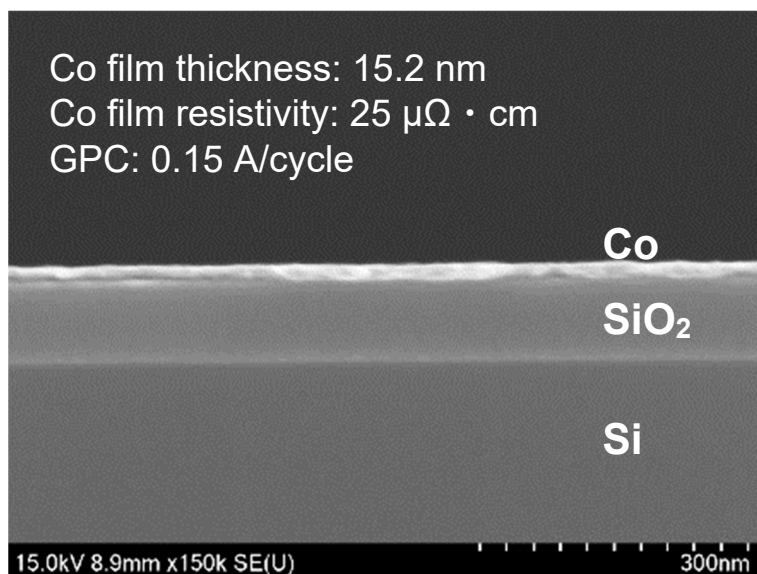


Fig.3: PEALD Co film grown with SCBA-1 (150°C) followed by PDA (350°C)