

logarithmic G_a -saturation

$$u_\lambda = (\lambda - 555) / 50$$

$$G_a = (M_o \cdot C_o)^{0,5}$$

$$\log M_o = -0,35[u_\lambda - u_{495}]^2$$

$$\log G_a = (\log M_o + \log C_o) / 2 \quad \log C_o = -0,35[u_\lambda - u_{545}]^2$$

$$\log [M_o / G_a, C_o / G_a]$$

Adaptation: $\lambda_{MC} = 520$

