

44130 Cobalt Bottle Green

Color Index: Pigment Green 26, C.I. 77344
Cobalt Chromite Green Spinel
CAS No.: 68187-49-5
EINECS: 269-101-7

Physical Properties:

Density	4.5 g/cm ³
Average particle size 50 %	4 µm
Average particle size 99 %	< 25 µm
Heat resistance	up to 1250°C

Color Test:

HUNTERLAB D65/10°

Glaze	% Color	°C / Cycle	Application	Tolerance (against standard)
CCT – N 14 opaque	3.0 %	1080 / 60'	0.7 mm	$\Delta L, \Delta a, \Delta b \leq \pm 0.6$ $\Delta E \leq 1.0$
CCT – N 17 transp.	3.0 %	1160 / 60'	1.0 mm	$\Delta L, \Delta a, \Delta b \leq \pm 0.6$ $\Delta E \leq 1.0$
CCT – N 1 B semi-op.	3.0 %	SK 8	1.0 mm	$\Delta L, \Delta a, \Delta b \leq \pm 0.6$ $\Delta E \leq 1.0$