

Technical Data Sheet

Chromium oxide Green 1750B

The product description	
Chem.structure	Cr ₂ O ₃
Color index	Pigment Green 17
C.I.number	77288
CAS number	1308-38-9



Physical Properties		
Appearance	Green powder	
Moisture (%)	≤1.0	DIN EN ISO 787/2
Oil absorption (g/100g)	≤15	DIN EN ISO 787/5
Water soluble matter (%)	≤1.0	DIN EN ISO 787/3
PH	5-8	DIN EN ISO 787/9
Sieve residue on 45microns (%)	≤0.5	DIN EN ISO 787/7
Color strength (%)	100±5	Datacolor 500

Fastness Properties	
Heat resistance [°C]	<450
Acid resistance	5
Alkali resistance	5
Light fastness [Full shade]	8
Weatherfastness [Full shade]	5

Standard packaging
-25KG Paper bags
-Different types of packaging are available on request.