

50220 IRIODIN® 7205 ULTRA GOLD, Chroma Yellow Gold

Chemical Composition	%	Color Index	CAS No.
Mica	53 - 62	77019	12001-26-2
TiO ₂ (Anatase)	37 - 47	77891	1317-80-2
SnO ₂	1	77861	18282-10-5

Form: dry, free-flowing powder

Interference color: yellow

Particle size:
(laser diffraction measurement) 10 - 60 µm

Density:
(EN ISO 787-10) 3.0 – 3.2 g/cm³

Bulk density:
(EN ISO 787-5) 20 - 24 g/100 ml

Oil absorption:
(EN ISO 787-5) 80 g/100 g

Heat stability: stable up to 800°C, non-flammable

Water solubility: insoluble

pH-Value:
(EN ISO 787-9) 8 - 11

HS-No.: 3206.19.00