

50110 IRIODIN® 307 STAR GOLD, Colibri fine

Chemical Composition	%	Color Index	CAS No.
Mica + SiO ₂	45 - 66	77019	12001-26-2 7631-86-9
TiO ₂ (Rutile)	19 - 29	77891	1317-80-2
Fe ₂ O ₃	15 - 25	77491	1309-37-1
SnO ₂	0 - 1	77861	18282-10-5

Form: dry, free-flowing powder

Interference color: gold

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

Density:
(EN ISO 787-10) 28 - 32 g/100 ml

Oil absorption:
(EN ISO 787-5) 55 - 65 g/100 g

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

Water solubility: insoluble

pH-Value:
(EN ISO 787-9) 4 - 9

HS-No.: 3206.19.00