



Ultramarine Blue 01/02/2940/3941/3944

Pigment Blue 29

Molecular Formula: $\text{Na}_6\text{Al}_4\text{Si}_6\text{S}_4\text{O}_{20}$

The better strict control of chromatic coordinates

The better strict control of particle distribution

The better scatter

High heat resistance

Excellent light fastness

Excellent migratory resistance

Safety and innocuous

CAS No. 57455-37-5

Appearance: Blue powder

Purity%: ≥ 99

Heat Resistance($^{\circ}\text{C}$): ≥ 300

Specific gravity: 2.35gr/cm³

Oil absorption: 30-40

Moisture content: $\leq 1\%$

Residue (44 mesh screen): $\leq 0.1\%$

Water soluble salts: $\leq 0.2\%$

Average particle size(μm): 1.1-2.5