

## Specification and analysis report of ISO3549

The zinc dust pigments of ROVAL products comply with ISO3549.

The specifications and analysis results are as follows.

\* ISO3549: Zinc dust pigments for paints --- Specifications and test methods

[ Specification and analysis result ]

Characteristic	Unit	Specification	Analysis
Total zinc content	% (m/m)	min. 98	99.0
Metallic zinc content	% (m/m)	min. 94	96.5
Lead (Pb) content	% (m/m)	max. 0.2	0.002
Cadmium (Cd) content	% (m/m)	max. 0.1	0.001
Iron (Fe) content	% (m/m)	max. 0.05	0.001
Arsenic (As) content	% (m/m)	max. 0.0005	< 0.0001
Chloride (Cl) content	% (m/m)	max. 0.005	< 0.001
Matter insoluble in acid	% (m/m)	max. 0.05	< 0.01