

## TINOX A-1710 Titanium Dioxide Food Grade

TINOX A-1710 Titanium Dioxide Food Grade is approved as safe additive for food, cosmetic and Pharmaceuticals industries even tobacco products, etc. The respective national legislation must be observed.

### ● Applications

- Colouring foodstuffs
- cosmetics,
- pharmaceuticals,
- tobacco products

### ● Typical properties

- Low heavy metal
- Good dispersibility
- High whiteness and high tinting strength

### ● Transportation & Storage

The product should be stored in a dry and ventilation place, which should be rain-resistant, exposure resistant and no contacts with acid or alkaline. The storage period for the product shall be two years.

### ● Product specification

<b>Appearance</b>	White powder
<b>Titanium Dioxide Purity (%)</b>	98.5 min
<b>Volatile matter under 105 °C (%)</b>	0.5 max
<b>Water soluble substance (%)</b>	0.5 max
<b>Fe mg/kg (USP approach)</b>	40 max
<b>Sieve residue 45µm (%) \</b>	0.05 max
<b>As mg/kg (USP approach)</b>	5 max
<b>Pb mg/kg (USP approach)</b>	8 max
<b>Standard</b>	GB25577-2010

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