

Titanium Dioxide, Rutile

Titanium dioxide, rutile

PRODUCT CODE	CAS NO.	ISSUED
RS-R718	13463-67-7	July 2026

§1 PRODUCT DESCRIPTION

A chloride-process rutile titanium dioxide pigment.

§2 TYPICAL ANALYSIS

PROPERTY	SPECIFICATION	TYPICAL RESULT
TiO ₂ Content %	93.5 min	96.05
Rutile Content %	99 min	99.85
Oil Absorption g/100g	20 max	16.1
Oil Dispersion	30 max	20
Residue on Sieve, 45 µm (%)	0.02 max	0.01
pH (aqueous suspension)	6.0-8.5	6.98
Volatile at 105 °C %	0.5 max	0.3
Iron Content (ppm)	100 max	10

Lot-specific CoA ships with every order.

PACKAGING

Standard industrial packaging; drum, IBC, or bulk options quoted per order.

DOCUMENTATION

Full SDS available on request. Lot-specific CoA ships with every order.

Values shown are typical of recent production and do not constitute a sales specification; the lot-specific Certificate of Analysis governs for any shipment. Product is supplied for industrial use only.

Typical batch values, provided in good faith. Contact solutions@rawsource.com for batch-specific data.