

Titanium Dioxide, Rutile

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PRODUCT CODE

RS-R210

CAS NO.

13463-67-7

ISSUED

July 2026

§1 PRODUCT DESCRIPTION

A chloride-process rutile titanium dioxide pigment.

§2 TYPICAL ANALYSIS

PROPERTY	SPECIFICATION	TYPICAL RESULT
TiO ₂ (%)	≥96	96
Rutile form (%)	≥99.9	99.98
Cbu	≥14.0	16.5
L*(wet)	≥98.0	98.28
a*	-0.7±0.1	-0.73
b*	1.7±0.2	1.81
L*(dry)	≥99.0	99.2
Volatile content (%)	≤0.3	0.1
Oil absorption (g/100g)	≤16	15
Packing (kg/bag)	—	25
Weight (ton)	—	20

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.