



Product Specification Sheet

Titanium Dioxide R-588

PRODUCT INFORMATION

Product Name	Titanium Dioxide
Grade	R-588
CAS Number	13463-67-7
Molecular Weight	79.90
Molecular Formula	TiO ₂

SPECIFICATIONS

Assay	≥ 88.0 %
Density (g/cm ³)	4.1
Color (CIE L)	≥ 95.0 %
Volatile Matter at 105 °C	≤ 0.50%
Soluble Matter at 105 °C	≤ 0.30%
Residue on Sieve (45µm)	≤ 0.05%
Oil Absorption	≤ 21g/100g
pH	5.5 – 7.5
Coating	Alumina, Silica

SPECIFICATIONS

25 Kg. net bags.
Other packing options are available upon request

