

Product Datasheet

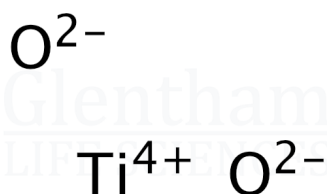
GX1193 - Titanium dioxide, 99%, Ph. Eur., BP, USP grade

Product Details

Product Name	Titanium dioxide, 99%, Ph. Eur., BP, USP grade
Glentham Code	GX1193
CAS Number	13463-67-7
EINECS	236-675-5
MDL Number	MFCD00011269

Structure

Molecular Weight	: 79.87
Molecular Formula	: TiO_2



Identification	: A, B, C, According to EP
Identification	: A, According to USP
Solubility	: According to EP
Acidity or Alkalinity	: According to EP
Water Soluble Matter	: $\leq 0.25\%$
Antimony (Sb)	: $\leq 20\text{ppm}$
Arsenic (As)	: $\leq 1\text{ppm}$
Barium (Ba)	: $\leq 20\text{ppm}$
Iron (Fe)	: $\leq 200\text{ppm}$
Lead (Pb)	: $\leq 5\text{ppm}$
Loss on Drying	: $\leq 0.5\%$
Loss on Ignition	: $\leq 0.5\%$
Assay	: 98.0 - 100.5 % (EP)
Assay (dried basis)	: 99.0 - 100.5 % (USP)
Pharmacopoeia Specification(s)	: EP, BP, USP
Version	: v1.1

About Titanium dioxide, 99%, Ph. Eur., BP, USP grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : White to almost white powder

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