

Certificate of Analysis

Titanium(IV) oxide

PurReagent, ≥99%

Product Number	PSR37619	CAS No.	13463-67-7
Brand	PureSynth	Lot No.	T37619P0625
Molecular Formula	TiO ₂	Date of Mfg.	June,2025
Molecular Weight	79.87 g/mol	Date of Exp.	May,2028

Test	Specification	Result
Appearance	White Solid	White Solid
Assay	≥ 99.0 %	99.43 %
Loss on ignition (1000°C,2 h)	NMT 0.5 %	Conforms
Arsenic (As)	NMT 0.0005 %	Conforms
Lead (Pb)	NMT 0.005 %	Conforms
Iron (Fe)	NMT 0.005 %	Conforms

Remark:

This is to certify that the mentioned batch has analyzed at the time of quality release and has been found to be compliance with prescribed specification.

Store at room temperature and keep the container tightly closed.

Head - Technical

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