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Certificate of Analysis

Product Name Titanium(IV) oxide, 99.5%

Glentham Code GX6844

CAS Number 13463-67-7

Batch Number 209WFL

Molecular Weight 79.90

Molecular Formula TiO₂

Storage Temp. +20°C

 O^{2-} $Ti^{4+} O^{2-}$

Property	Specification	Batch 209WFL
Physical Description	White to off-white powder	White powder
Loss on Ignition	≤ 0.5%	Conforms
Trace Metal Analysis	Reported (ppm)	As \leq 1, Cd \leq 1, Cr \leq 20, Cu \leq 20, Fe \leq 50, Pb \leq 10, Hg \leq 1, Zn \leq 50
Purity (Trace Metals Basis)	≥ 99.5%	≥ 99.5%

Specification Version v1.0

Manufacture Date 2024-01-09

Re-Test Date 2031-01-08

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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