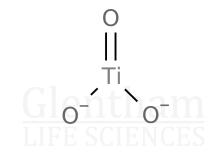


Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name Glentham Code CAS Number	Barium titanate Nanopowder, 100nm, 99.9% GX4731 12047-27-7
Molecular Weight	233.24
Molecular Formula	BaTiO ₃
Storage Temp.	+20°C



Ba²⁺

Property	Specification
Physical Description	White to off-white powder
Specific Surface Area (BET)	approx. 10m²/g
Average Particle Size	approx. 100nm
Particle Morphology	Cubic
Purity (Trace Metals Basis)	≥ 99.9%

Specification Version - v1.0

Date Created - 2019-01-08

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-24 17:37:12