

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 Datasheet

GX6194 - Titanium(IV) carbide, 99%

About Titanium(IV) carbide, 99%

No further details on record.

Product Details

Product Name Titanium(IV) carbide, 99%

Glentham Code GX6194

CAS Number 12070-08-5

MDL Number MFCD00011268

Structure

Molecular Weight : 59.91 Molecular Formula : TiC

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 : Dark grey powder

Description
Oxygen (O)

: ≤ 0.5% : ≤ 2500ppm

 Calcium (Ca)
 : ≤ 2500ppm

 Iron (Fe)
 : ≤ 2500ppm

 Sodium (Na)
 : ≤ 2500ppm

 Sulphur (S)
 : ≤ 2500ppm

 Silicon (Si)
 : ≤ 2500ppm

 Nitrogen (N)
 : ≤ 2500ppm

Total Metallic Impurities : ≤ 1.0%

TItanium (Ti) : ≥ 79.0% Version : v1.0

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