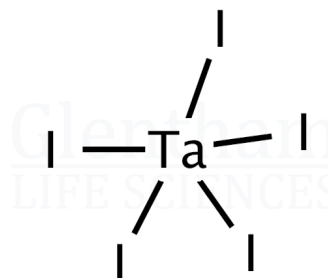


Certificate of Analysis

Product Name	Tantalum(V) iodide, 99.9%
Glentham Code	GX7236
CAS Number	14693-81-3
Batch Number	514NPJ

Molecular Weight	815.48
Molecular Formula	TaI ₅
Storage Temp.	+20°C



Property	Specification	Batch 514NPJ
Physical Description	Black crystalline powder	Black powder
Oxygen (O)	≤ 400ppm	Conforms
Niobium (Nb)	≤ 200ppm	Conforms
Tungsten (W)	≤ 60ppm	Conforms
Silicon (Si) and Titanium (Ti)	≤ 25ppm	Conforms
Other metallic impurities	≤ 10ppm (Cu, Fe, Ni)	Conforms
Assay (gravimetric)	≥ 99.9%	≥ 99.9%

Specification Version	v1.0
Manufacture Date	2023-09-04
Re-Test Date	2031-01-16

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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