

Certificate of Analysis

Product Name	Iodine Crystals, resublimed, 99.999%
Glentham Code	GX7189
CAS Number	7553-56-2
EINECS	231-442-4
MDL Number	MFCD00011355
Batch Number	199MGA
Molecular Weight	253.81
Molecular Formula	I ₂
Storage Temp.	+20°C



Property	Specification	Batch 199MGA
Physical Description	Metallic grey flakes or chunks	Gray chunks
Metals Analysis (ICP)	Reported	Al: 0.3; B: ≤ 0.1; Ca: 0.9; Cr: 0.4; Fe: 0.9; K: 0.3; Na: 2.0; Ni: 0.2
Purity	≥ 99.999% (trace metals basis)	99.999%

Specification Version	v1.0
Manufacture Date	2019-01-29
Re-Test Date	2024-01-28

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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