

Certificate of Analysis

Product Name	Iodine Powder, crystalline, resublimed, ACS, 99.8+%
Glenthams Code	GX9934
CAS Number	7553-56-2
EINECS	231-442-4
MDL Number	MFCD00011355
Batch Number	084GVA
Molecular Weight	253.81
Molecular Formula	I ₂
Storage Temp.	+20°C



Property	Specification	Batch 084GVA
Physical Description	Metallic grey flakes, beads, powder or chips	Metallic grey flakes
Chloride and Bromide (as Cl)	≤ 0.005%	≤ 0.005%
Non-Volatile Matter	≤ 0.01%	0.00%
Assay	≥ 99.8%	99.9%
Grade	ACS	Conforms

Specification Version	v1.0
Manufacture Date	2023-01-17
Re-Test Date	2027-12-19

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

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