

## Certificate of Analysis

Product Name	Iron Powder fine max. 250 micron, 99+%
Glentham Code	GX2010
CAS Number	7439-89-6
MDL Number	MFCD00010999
Batch Number	963VAY
Molecular Weight	55.85
Molecular Formula	Fe
Storage Temp.	+20°C

Fe

Property	Specification	Batch 963VAY
Physical Description	Grey to dark grey powder	Grey powder
Acid Insoluble Substances	≤ 0.5% (in HCl)	Conforms
Copper (Cu)	≤ 0.01%	Conforms
Nickel (Ni)	≤ 0.05%	Conforms
Zinc (Zn)	≤ 0.005%	Conforms
Assay	≥ 99%	Conforms

Specification Version	v1.0
Manufacture Date	2021-07-02
Re-Test Date	2029-06-16

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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