

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

Certificate of Analysis

Product Name Glentham Code	Iron sucrose GC0709
CAS Number	8047-67-4
PubChem SID	310275371
Batch Number	888XIO
Molecular Weight Molecular Formula Storage Temp.	- $ [{\rm Na_2Fe_5O_8}({\rm OH})\cdot {\rm 3H_2O}]{\rm n}\cdot ({\rm C_{12}H_{22}O_{11}}){\rm m} \\ + 20^{\circ}{\rm C} $

Property	Specification	Batch 888XIO
Physical Description	Brown to dark brown powder	Brown powder
Heavy Metals	≤ 25ppm	Conforms
Loss on Drying	≤ 5.0%	2.1%
Iron(II)	≤ 0.4%	0.3%
Iron (dried basis)	5.0 - 7.0 %	5.7%
Sucrose (dried basis)	≥ 80.0%	99.5%

Specification Version v1.0

Manufacture Date 2020-11-18

Re-Test Date 2031-02-23

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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