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## **Product Specification**

Product Name Glentham Code CAS Number PubChem SID	Iron sucrose GC0709 8047-67-4 310275371	Fe <sup>3+</sup> 0 <sup>-</sup> OH
Molecular Weight Molecular Formula Storage Temp.	- [Na <sub>2</sub> Fe <sub>5</sub> O <sub>8</sub> (OH)· <sub>3</sub> H <sub>2</sub> O]n · (C <sub>12</sub> H <sub>22</sub> O <sub>11</sub> )m +20°C	O' $OH$ $HO$ $OH$ $OH$ $OH$ $OH$ $O-HO O -O-HO OH-O OH-OHO O Fe^{3+} O-HO OH-O^{-}OH-O$ $OH$ $OH$ $OH$ $OH$ $OH$ $OH$ $OH$ $O$

Property	Specification
Physical Description	Brown to dark brown powder
Heavy Metals	≤ 25ppm
Loss on Drying	≤ 5.0%
Iron(II)	≤ 0.4%
Iron (dried basis)	5.0 - 7.0 %
Sucrose (dried basis)	≥ 80.0%

Specification Version	-	v1.0
Date Created	-	2017-07-03

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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