## Alfa Aesar

## Certificate of analysis

Iron(II) gluconate hydrate, 97%

Stock Number: 88726 Lot Number: J12R018

## **Analysis**

Appearance Yellowish-gray or

pale greenish-yellow,

granular powder

Identification **Passes** Assay (on dried basis) 101.7 % Arsenic < 3 ppm Chloride < 0.07 % Ferric iron 0.69 % Lead < 0.01 ppmLoss on drying at 105°C 7.9 % Mercury < 3 ppm Oxalic acid **Passes Passes** Reducing sugars Sulfate < 0.1 %

Organic volatile impurities Meets requirements

Certified by:

**Quality Control** 

Paul V Cornally

This document has been electronically generated and does not require a signature.