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## **Product Specification**

Product Name Tiron monohydrate
Glentham Code GK6289
CAS Number 149-45-1
EINECS 205-741-5
PubChem SID 310281020
MDL Number MFCD00007473
Additional CAS 270573-71-2

Molecular Weight

Molecular Formula  $C_6H_4Na_2O_8S_2\cdot H_2O$ 

332.22

Storage Temp. +20°C

PropertySpecificationPhysical DescriptionWhite to off-white crystalline powderSolubility (5% in water)Clear, colourless to pale yellow solution (on warming)Chloride (Cl) $\leq 0.5\%$ Sulphate (SO4) $\leq 1.0\%$ Water $\leq 6.0\%$ Assay (Titration) $\geq 98.0\%$ 

Specification Version - v1.0

Date Created - 2017-05-15

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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