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Product Specification

Product Name Dimetridazole
Glentham Code GA4721
CAS Number 551-92-8
EINECS 209-001-2
MDL Number MFCD00047046
PubChem SID 310272154

 $\begin{array}{lll} \mbox{Molecular Weight} & \mbox{141.13} \\ \mbox{Molecular Formula} & \mbox{C}_5\mbox{H}_7\mbox{N}_3\mbox{O}_2 \\ \mbox{Storage Temp.} & \mbox{+4}^{\circ}\mbox{C} \end{array}$

 H_3C N N N N

Property Specification

Physical Description White, off-white to pale yellow-brown or yellow-green powder

Solubility (5% in ethanol) Clear to slightly turbid, faint yellow or yellow-green solution

Melting Point 137.0 - 142.0 °C

Loss on Drying ≤ 1.0%

Assay 97.5 - 102.5 %

Specification Version - v1.0

Date Created - 2018-02-23

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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