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Product Specification

 Product Name
 Deoxynivalenol

 Glentham Code
 GP1680

 CAS Number
 51481-10-8

 PubChem SID
 310271121

 Molecular Weight
 296.32

 Molecular Formula
 C₁₅H₂₀O₆

 Storage Temp.
 +4°C

 Property
 Specification

 Physical Description
 White powder

 Solubility (1% in methanol)
 Clear colourless solution

 Solubility (1% in ethyl acetate)
 Clear colourless solution

 Melting Point
 151 - 159 °C

 Purity (TLC)
 ≥ 99%

 Purity (HPLC)
 ≥ 98.0%

Specification Version - v1.0

Date Created - 2017-12-07

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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