

Molecular Formula

Storage Temp.

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## **Product Specification**

Product Name Docetaxel
Glentham Code GP5102
CAS Number 114977-28-5
MDL Number MFCD00800737
PubChem SID 310272364
Additional CAS 148408-66-6 (·3H2O)
Molecular Weight 807.88 (anhydrous)

310272364 148408-66-6 (·3H2O) 807.88 (anhydrous) C<sub>43</sub>H<sub>53</sub>NO<sub>14</sub> · xH<sub>2</sub>O +20°C

Property Specification Physical Description White to off-white crystalline powder Water ≤ 3.0% Sulphated Ash ≤ 0.1% **Heavy Metals** ≤ 20ppm ≤ 0.1% Individual Impurity **Total Impurities** ≤ 1.0% Assay ≥ 98.0% (dried basis)

Specification Version - v1.0

Date Created - 2013-10-17

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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