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Product Specification

 Product Name
 Thymol iodide

 Glentham Code
 GT6465

 CAS Number
 552-22-7

 EINECS
 209-007-5

 MDL Number
 MFCD00026409

 PubChem SID
 310280974

 Molecular Weight
 550.21

Property Specification

Physical Description Red-brown to yellow powder

Solubility Very soluble in chloroform, slightly soluble in alcohol and insoluble in water

Loss on Drying ≤ 5.0%

Wavelength of Maximum Absorption (λmax) 241.0 - 246.0 nm (chloroform)

Specific Absorption (E1%/1cm) ≥ 320

Assay (I) 42.0 - 47.0 % (anydrous basis)

Specification Version - v1.0

Date Created - 2014-12-02

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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