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Product Specification

Product Name 2,6-Dichloroindophenol sodium salt

 Glentham Code
 GT5955

 CAS Number
 620-45-1

 EINECS
 210-640-4

 MDL Number
 MFCD00150014

 PubChem SID
 310271480

Additional CAS 1266615-56-8 (·xH2O)

 $\begin{array}{ll} \mbox{Molecular Weight} & 290.08 \mbox{ (anhydrous)} \\ \mbox{Molecular Formula} & \mbox{C_{12}H}_6\mbox{$Cl}_2\mbox{NNaO}_2 \cdot \mbox{xH}_2\mbox{O} \end{array}$

Storage Temp. +20°C

O CI

Na⁺

Property Specification

Physical Description Dark green to

Physical Description

Dark green to black powder

Solubility

0.1% in 50% ethanol + 1ml 1N Na2CO3: Clear, blue solution

Wavelength of Maximum Absorption (λmax) Reported

Absorptivity (1%/1cm) Reported (at λ max) Loss on Drying \leq 12.0% (120°C)

Interfering Dyes To pass test

Specification Version - v1.0

Date Created - 2016-01-18

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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