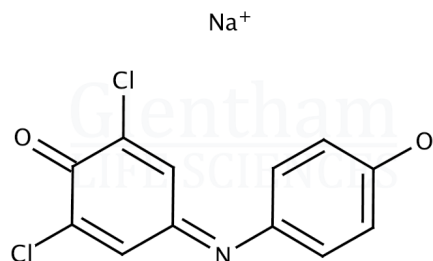


Certificate of Analysis

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 ($\cdot xH_2O$)
Batch Number 671MHP

Molecular Weight 290.08 (anhydrous)
Molecular Formula $C_{12}H_6Cl_2NNaO_2 \cdot xH_2O$
Storage Temp. +20°C



Property	Specification	Batch 671MHP
Physical Description	Dark green to black powder	Dark green powder
Solubility	0.1% in 50% ethanol + 1ml 1N Na ₂ CO ₃ : Clear, blue solution	Conforms
Wavelength of Maximum Absorption (λ_{max}) Reported		641.2 nm
Absorptivity (1%/1cm)	Reported (at λ_{max})	1020
Loss on Drying	$\leq 12.0\%$ (120°C)	11.3%
Interfering Dyes	To pass test	Conforms

Specification Version v1.0
Manufacture Date 2023-02-12
Re-Test Date 2032-11-29

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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