



Serving Scientific Community
Since 1985



TECHNO PHARMCHEM

An ISO 9001 : 2008 Certified Company

Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)
Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com
Website : www.technopharmchem.com

CERTIFICATE OF ANALYSIS

Name of the Sample : 2,6-Dichlorophenol indophenol sodium
Salt 2H₂O
Batch No. : 218572
Date of Mfg : April 2015
Date of Exp : March 2020
Register No. : 2015-16
Qty of Sample : 50 gm
Date of Analysis : April 2015

| S. No | Test Parameters | Observed Values | Standard Values |
|-------|--|-----------------|-------------------|
| 1. | Appearance | Passes test | Dark green powder |
| 2. | Solubility 0.1% (50% EtOH + 1N 1ml Na ₂ CO ₃) | Passes test | Blue solution |
| 3. | Absorptivity 1%/1cm at λ max. 643.4 nm | 1029 | > 900 |
| 4. | Loss on drying at 120°C (1hr) | 11.23% | <12% |
| 5. | Interfering dyes | Passes test | To Pass test |

Chief Chemist