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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 : **Nessler's Reagent**
Batch No. : **225830**
Date of Mfg : **July 2022**
Date of Exp : **June 2027**
Register No. : **2022-23**
Qty of Sample : **500ml**
Date of Analysis : **July 2022**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Pale yellow colored Clear to slightly Opalescent liquid (precipitate is developed slowly on storage which does not affects the sensitivity of the reagent)
2.	Sodium Hydroxide	14.1%	About 14%
3.	Mercuric Iodide	5.02%	About 5%
4.	Potassium Iodide	1.08%	About 1%
5.	Water	79.8%	About 80%
6.	Solubility	Passes	Miscible with Water
7.	Suitability for detection of ammonia and ammonium salts.	Passes	To Pass test

Chief Chemist