



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 : **Nessler's Reagent**
Batch No. : **228876**
Date of Mfg. : **Sep 2025**
Date of Exp : **Aug 2030**
Register No. : **2025-26**
Qty of Sample : **500ml**
Date of Analysis : **Sep 2025**

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	14.03%	About 14%
3.	Mercuric Iodide	4.98%	About 5%
4.	Potassium Iodide	1.12%	About 1%
5.	Water	79.87 %	About 80%
6.	Solubility	Passes	Miscible with Water
7.	Suitability for detection of ammonia and ammonium salts.	Passes	To Pass test

Chief Chemist