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CERTIFICATE OF ANALYSIS

Name of the Sample : **Nessler's Reagent**
Batch No. : **226040**
Date of Mfg : **Oct 2022**
Date of Exp : **Sep 2027**
Register No. : **2022-23**
Qty of Sample : **500ml**
Date of Analysis : **Oct 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	14.2%	About 14%
3.	Mercuric Iodide	5.10%	About 5%
4.	Potassium Iodide	1.05%	About 1%
5.	Water	79.65 %	About 80%
6.	Solubility	Passes	Miscible with Water
7.	Suitability for detection of ammonia and ammonium salts.	Passes	To Pass test

Chief Chemist