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CERTIFICATE OF ANALYSIS

Name of the Sample : **Nessler's Reagent**
Batch No. : **226623**
Date of Mfg : **May 2023**
Date of Exp : **April 2028**
Register No. : **2023-24**
Qty of Sample : **500ml**
Date of Analysis : **May 2023**

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	5.2%	About 5%
4.	Potassium Iodide	1.2%	About 1%
5.	Water	79.5 %	About 80%
6.	Solubility	Passes	Miscible with Water
7.	Suitability for detection of ammonia and ammonium salts.	Passes	To Pass test

Chief Chemist