

TIQ-F-QC-003
Rev.00**Technical Data Sheet****NESSLER'S REAGENT (KING'S) for Testing Serum Urea****Nitrogen**

Dipotassium tetraiodomercurate(II) in dilute sodium hydroxide

Product Code	L-1274	Grade	Analytical reagent
Purity	-	CAS No	7783-33-7
Molecular Formula	Not Available	Molecular Weight	Not available
H.S.Code	3822.9090	Shelf Life	60 Months

Physical Properties

Physical state	Liquid	Colour	light yellow
Density	1,16 g/cm ³ at 20 °C	Solubility in water	at 20 °C soluble

Packaging

100 mL

Specification

Appearance	Pale yellow coloured solution
Sensitivity	passes test
Wt.per ml at 20 °C	About 1.192 g

Safety Information and Hazard Symbols

Symbol: GHS05, GHS06, GHS08, GHS09

Signal Word: danger

UN No.: 2922

IMCO Class No.: 8,6.1

Packing Group: II

Hazardous Statement: H310-H314-H301+H331

Precaution Statement: P280-P303+P361+P353-P304+P340+P310-P305+P351+P338