



# Product Specification

cdhfinechemical.com

## BENEDICT'S REAGENT (QUANTITATIVE)

PRODUCT CODE	808820
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	---
ATOMIC OR MOLECULAR FORMULA	---
ATOMIC OR MOLECULAR WEIGHT	---
PROPERTIES	---

PARAMETER	LIMIT
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Description	A bright blue coloured clear liquid.
Solubility	Miscible with water.
Wt.per ml at 20°C	About 1.23 g
Sensitivity for determination of Sugar in Urine.	Passes test.
(25 ml of Reagent = 0.05 g of Glucose).	

**Note(s) : Assay (if applicable) method mentioned.**

### WARNING

**Hazard statements:** Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects.

### Precautionary statements:

**Prevention:** Wash hands thoroughly after handling.

**Response:** If skin irritation occurs, seek medical advice/ attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, If present and easy to do. Continue rinsing.

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

IMDG Code : 9/III  
UN No. : 3082  
IATA : 9

**Hazard Pictogram(s) :**



GHS09

Replace Date 21-Dec.-2018