

## 49982

# **Luminol extrapure, 98%**

Part B

CAS: 521-31-3

Molecular Formula : C8H7N3O2

Molecular Weight: 177.16

### **Specifications**

Appearance (Colour)	Yellow
Appearance (Form)	Coloured powder
Solubility (Turbidity) 1% solution in 1N NaOH	Clear
Assay	min. 98%
Loss on drying	max. 1%
Molar Extinction coefficient (?)	~7650
A300nm/A347nm	0.899 (±0.011)
IR Identification Test	Passes test

### **General Information**

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
25 Gms	29147990 (GST 18%)
5 Gms	29147990 (GST 18%)

### **Available Packages**

5 Gms

25 Gms