

33017

2,6-Dichloroquinone-4-Chlorimide (Gibbs Reagent) extrapure AR, 99%

Part B

CAS: 101-38-2

Molecular Formula: C6H2Cl3NO

Molecular Weight: 210.45

Specifications

Appearance (Colour)	Yellow
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% solution in Methanol	Clear
Solubility (Colour) 5% solution in methanol	Yellow
Assay	min. 99%
Melting Point	65 - 67°C

Other Information

Application

Gibbââ,¬Â²s reagent was used in paper chromatography, in an experiment conducted to semi-quantitatively estimate tyramine and octopamine. It generally finds application in being used as spot test and as a chromatographic spray reagent, mainly for phenols, antioxidants, few primary and secondary amines, on silica gel chromatographic plates.

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	UN No.:3224, IMCO Class No.:4.1
HSN Code	
100 Gms	29252990 (GST 18%)
25 Gms	29252990 (GST 18%)
5 Gms	29252990 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle

Available Packages 5 Gms 25 Gms 100 Gms

Disclaimer