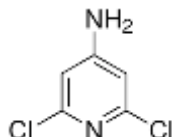


TIQ-F-QC-003

Rev.00

Technical Data Sheet**2,6-DICHLOROQUINONE- 4-CHLORIMIDE 98% AR**

Gibb's reagent, N,2,6-Trichloro-p-benzoquinoneimine



Product Code	T-8029	Grade	Analytical Reagent
Purity	98%	CAS No	101-38-2
Molecular Formula	C ₆ H ₂ Cl ₃ NO	Molecular Weight	210.45 g/mol
H.S.Code	2925.2990	Shelf Life	60 Months

Physical Properties

Physical state	Powder	Colour	Dark yellow
Melting point	65 - 67 °C		

Packaging

5 g

Specification

Appearance	Yellow or Brownish yellow colored crystalline powder
Assay (Iodometric))	min 98.0 %
Identity (IR)	passes test
Specific absorptivity A1% 1 cm (at 312 nm; 0.001% ethanol)	min 800
Melting point	65.0 - 68.0 °C

Safety Information and Hazard Symbols

Symbol: GHS02, GHS07

Signal Word: danger

UN No.: 3224

IMCO Class No.: 4.1

Packing Group: not available

Hazardous Statement: H242-H315-H319

Precaution Statement: not available: P210-P235-P302+P352-P305+P351+P338-P370+P378-P403

Labotiq