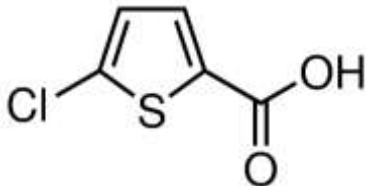


Certificate of Analysis

5-Chlorothiophene-2-carboxylic acid



Manufacturer	InventyS Chemicals		
Manufacturing Site	K-38, Five Star Industrial Area, MIDC Butibori, Nagpur 441122, Maharashtra, India		
Manufacturing Date	Mar 09, 2023		
Retest Date	Mar 08, 2024		
Product	5-Chlorothiophene-2-carboxylic acid		
CAS No	24065-33-6		
Molecular Formulae	C ₅ H ₃ ClO ₂ S		
Batch No	FG/CTA/23-004	Quantity	250 Kg

#	Parameters	Specifications	Method Ref.	Results
1	Description	White to brownish colored powder	Visual	Off white colored powder
2	Melting Range	150°C to 154°C	MPA	151.3°C to 152.4°C
3	Loss on Drying, at 105°C for	NMT 0.5%	Oven	0.09%
4	Residue on Ignition	NMT 0.5%	Furnace	0.06%
5	HPLC purity by Area %	NLT 97.00%	HPLC	99.99%

Manager QC- NP

Date of Inspection: 19.Mar.2023

The analytical results should not be construed as guaranteeing specific properties of the product and/or its suitability for a particular application. The above data do not release one from carrying out an incoming goods inspection. This is an electronically generated document. Needs no stamp or signature.

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