

Cinnamic Aldehyde

Specification code

Cin-Ald

Date

19/03/2022

Product description		Specification	
Colour	Pale vellow to yellow colour	Solubility	Ethanol 95% v/v 1:1 clear
Odour	Strong cinnamic sweet, spicy	Specific gravity (25°C)	1.048 - 1.052
Molecular formula	C9H8O	Refractive Index (n20/D)	1.618 - 1.623
Molecular Weight	132.16	Acid Value	NMT 5.0MgKOH/GM
Physical State	Liquid		
рН	NA		

GC Analysis		
Trans Isomer	98.0% Minimum	
Cis Isomer	1.0% Minimum	
Purity (Trans + Cis)	99.0% Minimum	

Hazards Identification			
Eye	May cause eye irritation		
Skin	May cause skin irritation.		
Ingestion	Harmful if swallowed. May cause irritation of the digestive tract		
Inhalation	May cause respiratory tract irritation.		

Other Information

Storage

Store in cool, dry and dark places

Away from sunlight, sealed with nitrogen

gas

Our certificates







Formulated

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