SPECIFICATION

2,4-Dichlorobenzaldehyde

Parameters	Specification
CAS Number	874-42-0
Appearance	Colorless to pale yellow crystals
Molecular Formula	C7H4Cl2O
Molecular Weight	175.01 g/mol
Boiling Point	270 °C
Melting Point	55 °C
Flash Point	105 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Slightly soluble in water; soluble in ethanol and acetone
Uses	Intermediary for dyes, agrochemicals, and pharmaceutical synthesis