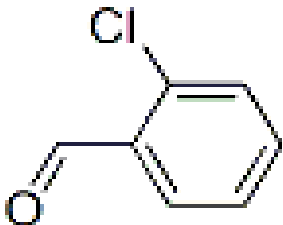


2-CHLOROBENZALDEHYDE

Item	Value
PRODUCT NAME	2-Chlorobenzaldehyde
PRODUCT IMAGE	
CAS NUMBER	89-98-5
WEIGHT	140.57
FORMULA	C7H5ClO
PROPERTIES	<p> Melting point: : 9-11℃(lit.) Boiling point: : 209-215℃(lit.) Density : 1.248g/mL at 25℃(lit.) vapor density : 4.84 (vs air) vapor pressure : 1.27 mm Hg (50 ℃) refractive index : n₂₀/D 1.566(lit.) Flash point: : 190℃ storage temp. : -20℃ Freezer solubility : 1.8g/l form : Liquid color : Clear colorless to light yellow PH : 2.9 (H₂O)(saturated aqueous solution) Water Solubility : 0.1-0.5 g/100 mL at 24 ℃; Sensitive : Air Sensitive BRN : 385877 Stability: : Stable. Combustible. Incompatible with strong oxidizing agents, strong bases, iron, strong reducing agents. Moisture and light-sensitive. CAS DataBase Reference : 89-98-5(CAS DataBase Reference) NIST Chemistry Reference : Benzaldehyde, 2-chloro-(89-98-5) EPA Substance Registry System : Benzaldehyde, 2-chloro-(89-98-5) </p>

Item	Value
SAFETY	Hazard Codes:C,Xi Risk Statements:34 Safety Statements:26-45 RIDADR:UN 3265 8/PG 3 WGK Germany:1 RTECS:CU5075000 F:8-9-23 Autoignition Temperature:746 ° F Hazard Note:Irritant TSCA:Yes HazardClass:8 PackingGroup:III HS Code:29130000 Toxicity:LD50 orally in Rabbit: 2160 mg/kg