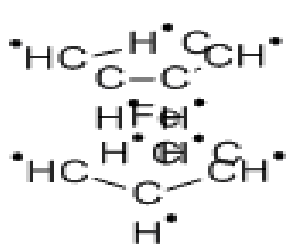


FERROCENE

Item	Value
PRODUCT NAME	Ferrocene
PRODUCT IMAGE	
CAS NUMBER	102-54-5
WEIGHT	186.03
FORMULA	C ₁₀ H ₁₀ Fe
PROPERTIES	<p>Melting point: : 172-174℃(lit.) Boiling point: : 249℃(lit.) Density : 1.490 vapor pressure : 0.03 mm Hg (40 ℃) Flash point: : 100 ° C storage temp. : Flammables area form : crystal color : orange Water Solubility : practically insoluble Sensitive : Air & Moisture Sensitive Sublimation : 100 ℃; Merck : 14,4037 Stability: : Stable at room temperature. Incompatible with strong oxidizing agents. Highly flammable. CAS DataBase Reference : 102-54-5(CAS DataBase Reference) NIST Chemistry Reference : Ferrocene(102-54-5) EPA Substance Registry System : Ferrocene(102-54-5)</p>
SAFETY	<p>Hazard Codes:F,Xn,N Risk Statements:11-22-51/53-2017/11/22 Safety Statements:61-22-24/25 RIDADR:UN 1325 4.1/PG 2 WGK Germany:2 RTECS:LK0700000 Autoignition Temperature:>150 ° C TSCA:Yes HazardClass:4.1 PackingGroup:II HS Code:29310095 Hazardous Substances Data:102-54-5(Hazardous Substances Data) Toxicity:LD50 orally in Rabbit: 1320 mg/kg LD50 dermal Rat > 3000 mg/kg</p>