

S859 R- C706	
Cas No.	56-23-5
Study type	Repeated Dose Toxicity Study (28 day)
Species	Rat (SD)
Route	Oral (Gavage)
Solvent	Corn oil
Dose level	20, 100 mg/kg/day (2doses)
Death	N/A
NOEL	< 20 mg/kg/day
NOAEL	< 20 mg/kg/day

Clinical observation	Locomotor activity ↓ : 100♂ Salivation: 100♂
FOB	Locomotor activity ↓ : 100♂ Salivation: 100♂
Body weight	N/A
Food consumption	N/A
Water consumption	-
Urinalysis	N/A
Hematology	MCV ↓ : 100♂ MCH ↓ : 100♂
Blood chemistry	AST ↑ : 100♂ ALT ↑ : 100♂
Thyroid hormone	-
Absolute organ weight	Liver ↑ : 100♂
Relative organ weight	Liver ↑ : ≥20♂
Necropsy	Liver-Enlarged: ≥20♂ Liver-Pale colored: 100♂
Histopathology	Liver-Centrilobular fatty change of hepatocytes: ≥20♂ Liver-Focal necrosis of hepatocytes: 100♂ Liver-Centrilobular hydropic degeneration: 100♂ Liver-Microgranuloma: ≥20♂ Liver-Increased mitosis: ≥20♂