



MEBENDAZOLE

Item	Value
PRODUCT NAME	mebendazole
PRODUCT IMAGE	
CAS NUMBER	31431-39-7
WEIGHT	295.29
FORMULA	C16H13N3O3
PROPERTIES	<p>Melting point: : 288.5 ° C Boiling point: : 436.98 ° C (rough estimate) Density : 1.1952 (rough estimate) refractive index : 1.6500 (estimate) storage temp. : 0-6℃ solubility : Practically insoluble in water, in alcohol and in methylene chloride. form : neat pka : pKa 3.43/9.93(H₂O,t =25,l=0.025) (Uncertain) Merck : 14,5768 BRN : 759809 CAS DataBase Reference : 31431-39-7(CAS DataBase Reference) EPA Substance Registry System : Carbamic acid, (5-benzoyl-1H-benzimidazol- 2-yl)-, methyl ester(31431-39-7)</p>
SAFETY	<p>Hazard Codes:Xn Risk Statements:22 Safety Statements:36 RIDADR:UN 2811 WGK Germany:3 RTECS:EY8600000 Hazardous Substances Data:31431-39-7(Hazardous Substances Data) Toxicity:LD50 orally: >80 mg/kg in sheep >40 mg/kg in mice, rats and chickens (Van Gelder)</p>