



## BISMUTHIOL

Item	Value
PRODUCT NAME	Bismuththiol
PRODUCT IMAGE	
CAS NUMBER	1072-71-5
WEIGHT	150.25
FORMULA	C <sub>2</sub> H <sub>2</sub> N <sub>2</sub> S <sub>3</sub>
PROPERTIES	<p>Melting point: : 162&amp;#160;&amp;#x00b0C (dec.)(lit.)            Density : 1.575 (estimate)            refractive index : 1.5300 (estimate)            storage temp. : Store below +30 ° C.            form : Powder            color : Off-white to yellow            Water Solubility : 20 g/L (20 &amp;#186C)  <math>\lambda_{\text{max}}</math> : 320nm(CH<sub>3</sub>CN)(lit.)            BRN : 113444            CAS DataBase Reference : 1072-71-5(CAS DataBase Reference)            EPA Substance Registry System : 1,3,4-Thiadiazolidine- 2,5-dithione(1072-71-5)</p>
SAFETY	<p>Hazard Codes:Xi            Risk Statements:36-36/37/38            Safety Statements:26-36-37/39            RIDADR:UN 3335            WGK Germany:2            RTECS:X13850000            F:9-13            Hazard Note:Irritant            TSCA:Yes            HazardClass:IRRITANT            HS Code:29349990</p>