



## 3-PHENYLPROPIONIC ACID

Item	Value
PRODUCT NAME	3-phenylpropionic acid
PRODUCT IMAGE	
CAS NUMBER	501-52-0
WEIGHT	150.17
FORMULA	
PROPERTIES	<p>           Melting point: : 45-48&amp;#160;#x00b0C(lit.)            Boiling point: : 280&amp;#160;#x00b0C(lit.)            Density : 1.071&amp;#160g/mL&amp;#160at 25&amp;#160;#x00b0C(lit.)            FEMA : 2889   3-PHENYLPROPIONIC ACID            refractive index : 1.5408 (estimate)            Flash point: : &amp;gt;230&amp;#160;v            storage temp. : 2-8 ° C            solubility : ethanol: soluble50mg/mL, clear, colorless to faintly yellow            form : Liquid            pka : 4.66(at 25 )            color : Clear yellow to yellow-green            Specific Gravity : 1.071            Water Solubility : Soluble in water            Merck : 14,4784            BRN : 907515            CAS DataBase Reference : 501-52-0(CAS DataBase Reference)            NIST Chemistry Reference : 3-Phenylpropanoic acid(501-52-0)            EPA Substance Registry System : Benzenepropanoic acid(501-52-0)         </p>
SAFETY	<p>           Hazard Codes:Xi            Risk Statements:36/37/38            Safety Statements:22-24/25-37/39-26            WGK Germany:3            RTECS:DA8600000            TSCA:Yes            HS Code:29163900         </p>