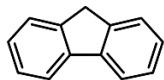
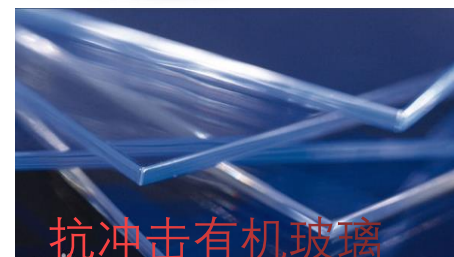


芴

中文名称	芴
英文名称	Fluorene
CAS No.	86-73-7
分子量	166
结构式	
分子式	$C_{13}H_{10}$



用途

用作有机合成原料。可制成三硝基芴酮，用于静电复印；合成芳基透明尼龙；可代替蒽醌合成阴丹士林染料；用于制造抗痉挛药、镇静药，镇痛药，降血压药；合成杀虫剂，除草剂；制备抗冲击有机玻璃和芴醛树脂；亦可用作湿润剂，洗涤剂，液体闪光剂，消毒剂等。

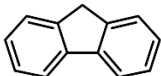


Fluorene

Product Name Fluorene

CAS No. 86-73-7

Molecular Weight 166

Structural Formula 

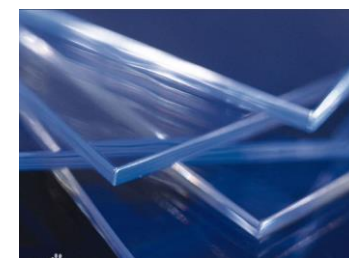
Molecular Formula $C_{13}H_{10}$

Use

Used as raw material for organic synthesis. It can be made into trinitrofluorenone for electrostatic photocopying. Synthetic aryl transparent nylon; Can replace anthraquinone synthesis indanthrene dye; It is used to manufacture antispasmodic, tranquilizer, analgesic and blood pressure medicine. Synthetic insecticides and herbicides; Shock resistant plexiglass and fluorenal resin were prepared. It can also be used as wetting agent, detergent, liquid flash agent, disinfectant, etc.



Impact resistance organic glass



Pain medicine

