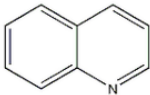


喹啉

中文名称	喹啉
英文名称	Quinoline
CAS No.	91-22-5
分子量	129
结构式	
分子式	C_9H_7N

用途

用于制备烟酸类及羟基喹啉类药物、菁蓝色素和感光色素、橡胶促进剂以及农药8-羟基喹啉酮等产品。用作分析试剂，也用于钒酸盐及砷酸盐的分离。制作强心剂，还可用做于酸、防腐剂等；医药行业用于制作烟酸类及8-羟基喹啉药物；印染行业用于制取菁蓝色素和感光色素，等。



Quinoline

Product Name

Quinoline

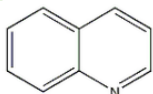
CAS No.

91-22-5

Molecular Weight

129

Structural Formula



Molecular Formula

C₉H₇N

Use

Used for the preparation of nicotinic acid and hydroxyquinoline drugs, cyanine blue pigment and photosensitive pigments, rubber promoters and pesticides such as 8-hydroxyquinoline. As an analytical reagent, it is also used for the separation of vanadate and arsenate. Make cardiac tonic, also can be used for acid, preservative, etc. The pharmaceutical industry is used to make nicotinic acid and 8-hydroxyquinoline drugs; The printing and dyeing industry is used to make cyanine blue pigment and photosensitive pigment, etc.

Cyanine



Niacin medications



Rubber accelerators

