



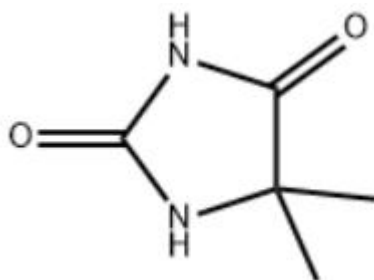
Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China
Contact: +86-18653132120

Product name:5,5-Dimethylhydantoin

CAS:77-71-4

Molecular Weight:128.13



Item	Specification
Boiling point	237.54°C (rough estimate)
Density	1.2864 (rough estimate)
Melting point	174-177 °C (lit.)
flash point	193°C
resistivity	1.4730 (estimate)
pKa	pKa 8.1 (Uncertain)

Application:

5,5-Dimethylhydantoin is a widely used organic synthesis intermediate, which is a heterocyclic compound with certain rigidity. It can be used to prepare a series of valuable derivatives through substitution reactions, such as dibromohydantoin, dichlorohydantoin, and other fine chemicals widely used in the production fields of pharmaceuticals, pesticides, plastics, and cosmetics.

Package:

Usually packed in 25kg/drum, and also can be do customized package.