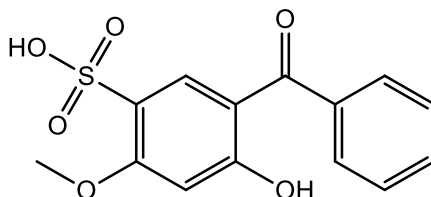


Technical Data Sheet

SUNSORB BP-4

Description



Chemical Name 2-Hydroxy-4-Methoxy Benzophenone-5-Sulphonic Acid□
CAS # 101-77-9

Formula C13H14N2
Mol. wt. 198.26

Specifications

Item	Specification
Appearance	Off-white crystalline powder
Specific Extinction UV (E285)	Min. 460
Absorbance (E325)	Min. 290
Content (HPLC, %)	Min. 99.0
PH value	1.2 ~ 2.2
Melting Point (°C)	Min. 140
Turbidity in water (EBC)	Max. 4.0
Heavy Metals (ppm)	Max. 5
Gardner Color	Max. 2.0
Loss on Drying (%)	Max. 3.0

Applications

It is widely used in sun preparations and skin protection.

Delivery & Storage

Package 25kg fiber drum

Storage Keep sealed and avoid moisture. Store in dark and cool.