

July 1, 2013

Development of high purity anhydrous potassium sulfide

Nagao has developed new synthesis method for anhydrous potassium sulfide in our laboratory.

When use this product, it is expected to improve reactivity and solubility in organic solvent because of potassium properties.

Chemical name : Anhydrous potassium sulfide

Chemical formula : KSH

CAS No. : 1310-61-8

Purity : Over 98.0 %

Stage : For research usage

Use application : Sulfur reaction, Organic synthesis

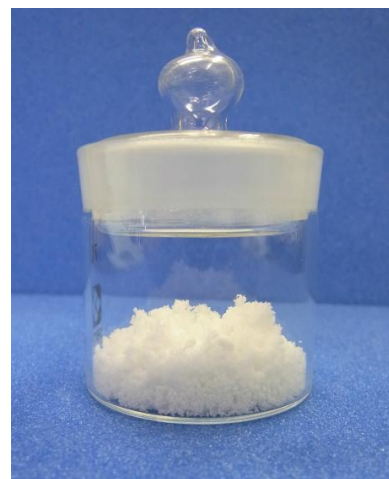
Feature : It is expected to ...

improve solubility in organic solvent compared with Sodium sulfide.

improve reactivity when water block reaction because it is anhydrous.

Volume : Less than 1kg is acceptable. More than 1kg, please contact us.

Price : Please contact us.



Contacts

Nagao & Co., Ltd. Sales department

Please use the inquiry forms on our website.