

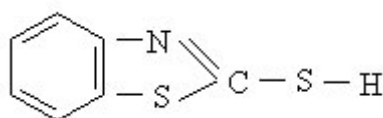
2-Mercaptobenzothiazole (MBT)

CAS No. 149-30-4
167.24

Molecular Weight:

Molecular Formula: C₇H₅NS₂

Structural Formula:



Specification:

Items	Index
Appearance	Grayish-white or light yellow powder
Content, % min	97.0 min
Melting point, °C	170.0 min
Heating loss, %	0.40 max
Ash content, %	0.30 max
Residue(150um), %	0.10 max

Properties and Usage:

Slightly foul odour and bitter taste, non-poisonous. Easily soluble in ethyl acetone, acetone, dilute solution of sodium hydroxide and sodium carbonate, soluble in ethyl alcohol, not easily soluble in benzene, insoluble in water and gasoline. The product is a hemi-ultra accelerator, extensively used in vulcanization of natural and synthetic rubbers. Mainly used in manufacture of rubber tire, rubber belts, rubber shoes and other technical rubber goods.

Package and Storage:

In plastic bag or kraft paper bag., 25Kg/bag or customers' requirement.

Synonyms:

[MBT](#); [2-MBT](#); [2-Mercaptobenzothiazole](#); [2-Benzothiazolethione](#)

Contact Us

TEL: +86-632-3671188

E-mail: export@krchemical.com

Website: kairuiwater.com | krwater.com | krwater.net

ADD: No.1, Fuqian South Road, Xuecheng Chemical Industrial Park, Xuecheng District,
Zaozhuang City, Shandong Province, China