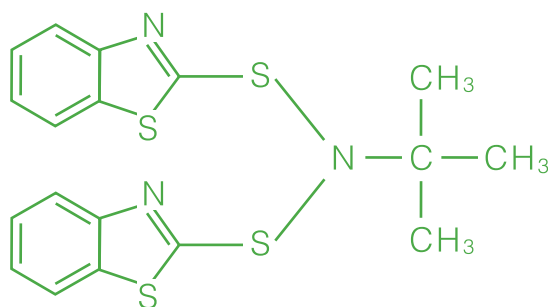


## 化学结构 Chemical Structure



**化学名称** N-叔丁基-双(2-苯并噻唑)次磺酰亚胺  
**Chemical Name** N-tert-butyl-bis-(2-benzothiazolesulfen) amide

## 产品规格 Product Specification

外观 <i>Appearance</i>		白色粉末 <i>Whitish Powder</i>
纯度(HPLC), % <i>Purity</i>	≥	87.5
加热减量 (3hrs at 65°C), % <i>Heat Loss</i>	≤	0.50
灰分 (550°C), % <i>Ash</i>	≤	0.50
初熔点(毛细管法), °C <i>Initial Melting Point by Capillary</i>		128.0-140.0
熔点(by DSC) <i>Melting Point</i>		130.0-142.0
细度(通过80μm残留), % <i>Fineness(80 μm residue)</i>	≤	0.30

**用途**  
**Application**

- TBSI是一种重要的次磺酰亚胺硫化促进剂，具有延长焦烧时间和减缓硫化速率的功效。
- TBSI is a sulfonamide accelerator based on primary amine; it provides long scorch times and slows cure rates.
- TBSI可广泛用于天然橡胶、顺丁橡胶、异戊橡胶、丁苯橡胶等。
- TBSI is widely used for natural rubber and synthetic rubber.

**包装形式**  
**Packaging**

纸塑包装袋包装，每袋净重25kg。  
Paper/plastic packages with a net weight of 25 kg per package.

**运输条件**  
**Transportation Condition**

符合一般化学品运输条件即可。  
Transportation Condition for general chemicals is sufficient.

# 促进剂 TBSI

CAS NO.  
3741-80-8