

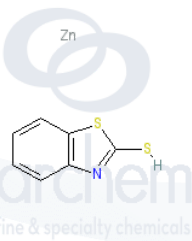


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Typical Product Specifications & Properties

Zinc 2-mercaptobenzothiazole

CAS Number: : 155-04-4

Specifications	Limits
Appearance	light yellow powder
Zn Content	15~18%
Particle Size	0.10% (Residue on 150# sieve)
Oil	1.0~2.0%
Solubility in water	0.05% max (Zinc)
Melting Range (°C)	=>200.0
Molecular weight	397.85
Loss on Drying	0.3% max
Chemical Structure	 The chemical structure shows a benzothiazole ring system with a mercapto group (-SH) at the 2-position. A zinc atom (Zn) is coordinated to the sulfur atom of the mercapto group. The structure is overlaid with the Parchem logo and text.
Content	10% max (Free MBT)

