Certificate of Analysis

Benzothiazole

Cat. No.: HY-W012634 CAS No.: 95-16-9 Batch No.: 321564

Chemical Name: Benzothiazole

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C7H5NS Molecular Weight: 135.18

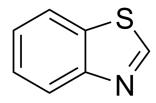
Storage: Pure form -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: Light brown to brown (Liquid) ¹H NMR Spectrum: Consistent with structure

Purity (GC): 98.84% Water(KF): 0.28%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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