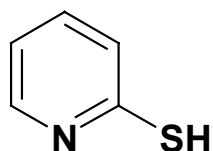


## *Product Specifications*

**Product Name**                      **2-Mercaptopyridine**  
*Syn:*                                      2-Pyridylthiol; 2-Pyridyl Mercaptan  
**CAS No.**                                2637-34-5  
**Structure Formula**



**Mol. Formula**                        **C<sub>5</sub>H<sub>5</sub>NS**  
**Mol. Weight**                        111.16

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<i>Test</i>	<i>Specification</i>
<b>Identity</b>	Infrared, H-NMR
<b>Appearance</b>	Off-white solid
<b>Mp</b>	128 - 130 °C ( <i>uncorrected</i> )
<b>Assay (HPLC)</b>	≥ 98 %
<b>TLC</b>	One spot
<b>LOD</b>	< 1%

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