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## Typical Product Specifications & Properties

# Thiophene

CAS Number: : 110-02-1

Specifications	Limits
Molecular weight	84.14
EINECS	203-729-4
SMILES	s1cccc1
InChI	1S/C4H4S/c1-2-4-5-3-1/h1-4H
InChIKey	YTPLMLYBLZ KORZ-UHFFFAOYSA-N
Flash Point	-9 &deg;C
Melting Point	-38 &deg;C
Vapor Density	2.9
Refractive Index	1.529
BRN Number	103222
Water solubility	INSOLUBLE
Form	powder



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Specifications	Limits
Stability	Stable. Highly flammable. Incompatible with strong oxidizing agents, nitrates.
Density	1.051 g/mL at 25 °C
Vapor Pressure	40 mm Hg ( 12.5 °C)
Merck	14,9353
Boiling Point	84 °C
Storage Temperature	Flammables area



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