



## Chevron Phillips Chemical Company Issued Sales Specification

### Name of Product

**Diethyl Sulfide**

### Revision Date

**9/18/2015**

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Property	Typical Value	Specification	Test Method
Composition, wt%			CpChem GC
Diethyl Sulfide	97.8	97.0min	
Color, delta E	0.2	0.5 max	ASTM E308
Appearance	Clear with no particulate matter	Clear with no particulate matter	CpChem Visual
<b>Other Properties</b>			
Molecular Formula	CH <sub>3</sub> CH <sub>2</sub> SCH <sub>2</sub> CH <sub>3</sub>		
Molecular Weight, g/mol	90		
Boiling Point, °C	92.1		
Flash Point, °C	-10		ASTM D92
Density at 15.6 °C, g/mL	0.843		

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