

## **Chevron Phillips Chemical Company Issued Sales Specification**

## **Name of Product SULFOLANE-A ANHYDROUS**

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Technical Service: 832-813-4862

## **Revision Date**

Chevron Phillips Chemicals Asia PTE Ltd.

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Test	Units	Method	Typical	Minimum	Maximum	Qualitative	Note
Ash	WT%	ASTM D-482	0.003		0.100		
Distillation - 5%	CEL	ASTM D-1078	283.5	282			
Distillation - 95%	CEL	ASTM D-1078	284.1		288		
SO2 Stability		CPChem SLP-1515	8.3		20		UOM - mg SO2 per 250ml per hour
Sulfolane, Anhydrous	WT%	Chromatography	99.9	99.0			
Water	WT%	ASTM E-203	0.07		0.25		
Other	Units	Method	Typical	Minimum	Maximum	Qualitative	Note
Density @ 30 C	g/ml	ASTM D-4052	1.264				
Distillation - 50%, CEL			284.0				
Flash Point, PM	FAH	ASTM D-93	330				
Freezing Point	FAH	ASTM D-2386	79				
Isopropyl Sulfolanyl Ether	WT%	Chromatography	0.007				
Sulfolene-2	WT%	Chromatography	0.02				

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