



Dimethyl Sulfide Exact-S® Specification

<u>Property</u>	<u>Reference</u>	<u>Gaylord Chemical Company, L. L. C. Specification</u>
Assay, % minimum by GLC	Gaylord Chemical Corporation internal	99.2
Water, % maximum by KF	ASTM E-203-01	0.07
Color, (APHA) maximum	ASTM D-1209-84	10
Nitrogen, ppm maximum	ASTM D-3431-87	20
Methyl Mercaptan, ppm maximum	ASTM D-3227-89	500
Hydrogen sulfide, ppm maximum	ASTM D-3227-89	200
Carbon disulfide, ppm maximum	Gaylord Chemical Corporation internal	20
Non-volatile residue, ppm maximum	ASTM D-2109-71	10

<u>Approved by:</u>	<u>Title</u>	<u>Signature / Date</u>
Paul Dennis	President / CEO	<i>Paul Dennis</i> 10/8/07
Claude Bloom	Executive VP Manufacturing	<i>Claude Bloom</i> 10/5/07
Charles G. Ashe	Quality	<i>Charles G. Ashe</i> 10/05/07
Form CS-036 Rev C		

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