



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### 5-BENZYL MERCAPTOTETRAZOLE SOLUTION 0.2M IN ACETONITRILE

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
AB3964	2884	-	January 13, 2010	RIWII	Original	MVL

<b>CHARACTERISTICS:</b>	Clear colorless solution
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<b>SPECIFICATIONS:</b>	5-Benzylemercaptotetrazole Content	0.20 ± 0.01M
	Color (APHA)	10 max
	Water Content	30 ppm max
	Acetonitrile Component Purity	99.9% min
	5-Benzylmercaptotetrazole Component Purity	98.5% min

<b>STOCKING POINTS:</b>	Various warehouses
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<b>PACKAGING:</b>	200 ml, 450 ml, 950 ml, 2.5 L and 4 L amber bottles 20 L and 56 L steel tanks
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<b>HAZARD IDENTIFICATION:</b>	Acetonitrile Solution UN1648 Class 3 PGII Label Flammable
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<b>APPLICATIONS:</b>	Activator for oligonucleotide synthesis
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<b>OTHER:</b>	Formerly under product code BM2TUL
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