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## Specification Sheet

### ACRYLAMIDE

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
ACRAUC	3542	79-06-1	May 5, 2011	MVL	Original	KSG

<b>CHARACTERISTICS:</b>	White crystals
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<b>SPECIFICATIONS:</b>	Assay	98.0% min
	Water content	1.0% max
	Water insolubles	0.08% max
	pH	6.5-7.5
	Conductivity	20 us/cm max
	Melting point	82-86°C
	Copper	10 ppm max
	Iron	10 ppm max
Color of a 20% solution (APHA)		30 max

<b>MOLECULAR FORMULA:</b>	C <sub>3</sub> H <sub>5</sub> NO
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<b>MOLECULAR WEIGHT:</b>	71.06
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<b>STOCKING POINTS:</b>	Carson, CA
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<b>PACKAGING:</b>	25 kg bags
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<b>HAZARD IDENTIFICATION:</b>	Acrylamide Hazard Class 6.1 UN2074 PG III Poison
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