



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: www.aicma.com Email: info@aicma.com

SPECIFICATION SHEET

5 METHYL-dCTP, SODIUM SALT

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
910LGL	1975	N/A	August 31, 2004	RIWII	Original	MVL

CHARACTERISTICS:	Clear colorless liquid
MOLECULAR FORMULA:	$C_{10}H_{18}N_3O_{14}P_3$
MOLECULAR WEIGHT:	497.18 (free acid)
SPECIFICATIONS:	Purity by HPLC Greater than 95%
STOCKING POINTS:	Framingham, MA
PACKAGING:	Various size plastic vials
APPLICATIONS:	PCR Techniques