



Product Sheet

■ 5-Me dCMP

5-METHYL DEOXYCYTIDINE 5'-PHOSPHATE
DISODIUM SALT FORM
PRODUCT NUMBER 10-1979

APPEARANCE	White powder
HPLC, ASSAY as NUCLEOTIDE	98% minimum
HPLC, ASSAY as NUCLEOSIDE	98% minimum
PHOSPHORYLATED NUCLEOSIDES	Less than 0.20% dCMP 0.049% max. for any other phosphorylated nucleoside
WATER CONTENT (by KF)	Less than 16%
ϵ max., at pH 7	$8.7 \times 10^3 \pm 5\%$ (FIO)
ABSORBANCE RATIO 250/260	0.95 (FIO)
ABSORBANCE RATIO 280/260	1.52 (FIO)