

DNA Extinction Coefficients

Nucleotide	(A260 / mol)
A	15.4
T	8.7
G	11.5
C	7.4
I	7.2**
N	10.7*

Neighbors	(A260 / mol)
AA	13.7
AT	11.4
AG	12.5
AC	10.6
AI	9.3**
AN	12.2*
TA	11.7
TT	8.4
TG	9.5
TC	8.1
TI	8.1**
TN	9.4*
GA	12.6
GT	10.0
GG	10.8
GC	8.8
GI	8.8**
GN	10.5*
CA	10.6
CT	7.6
CG	9.0
CC	7.3
CI	7.2**
CN	8.6*
IA	9.3**
IT	8.4**
IG	8.8**
IC	7.1**
II	6.8**
IN	8.4*
NA	12.1*
NT	9.4*
NG	9.4*
NC	8.7*
NI	8.7*
NN	9.9*

Handbook of Biochemistry and Molecular Biology (1975) Fasman G.D., ed., 3rd edition, Nucleic Acids - Vol. 1, pp 589, CRC Press, Cleveland, OH.

