

ERRATA

Erratum: The cubic susceptibility dispersion of Alkoxy-nitro-stilbene (MONS) and Di-alkyl-amino-nitro-stilbene (DANS) side chain substituted polymers: Comparison with the two-level model [J. Chem. Phys. 94, 6851 (1991)]

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We erroneously used a factor of 1/4 in Eq. (3). As a result, the mesomeric moments obtained by fitting our experimental data are approximately a factor of 2 smaller than those reported in Table I. The new values are

$$\Delta\mu_{01} = 10 \text{ Debye, for MONS,}$$

$$\Delta\mu_{01} = 16 \text{ Debye, for DANS.}$$

A much better agreement is obtained between these values and those obtained by solvatochromic methods.

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Erratum: Laser spectroscopic studies of the pure rotational $U_0(0)$ and $W_0(0)$ transitions of solid parahydrogen [J. Chem. Phys. 95, 88 (1991)]

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An error was introduced in Table II after the galley. The correct Table should read as follows:

TABLE II. Classification of rotational wave functions in group \mathcal{G} .

Rotational quantum number	Symmetry
J even	s
J odd	a
$M = 0$ J even	sA_1'
J odd	aA_2'
$M \neq 0$ $ M = 0 \pmod{6}$	$A_1' + A_2'$
$ M = 1 \pmod{6}$	E''
$ M = 2 \pmod{6}$	E'
$ M = 3 \pmod{6}$	$A_1'' + A_2''$
$ M = 4 \pmod{6}$	E'
$ M = 5 \pmod{6}$	E''