

The Bromination of Bulky Trialkylphosphane Selenides $R_2R'PSe$ ($R, R' = iPr$ or tBu) Studied by Physical and Computational Methods

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Table 2 on page 90 of the original article^[1] contains errors; the correct version is given below.

The Authors

Table 2. ^{31}P NMR shifts [ppm] and coupling constants $^1J(^{77}Se, ^{31}P)$ [Hz] of phosphane selenides $R_2R'PSe$ ($R, R' = iPr$ or tBu) **1a–d** and of phosphane selenide dibromides **2a–d**.

		$R_2R'P$	$R_2R'PSe$ (1)		$R_2R'PSeBr_2$ (2)	
		$\delta^{31}P$	$\delta^{31}P$	$ ^1J(^{77}Se, ^{31}P) $	$\delta^{31}P$	$ ^1J(^{77}Se, ^{31}P) $
tBu_3P	a	62.0 ^[a]	93.8 ^[a] 93.3 ^[b]	709 ^[a] 693 ^[b]	83.0 ^[c]	514 ^[c]
$tBu_2(iPr)P$	c	46.9 ^[a]	84.6 ^[a] 84.4 ^[b]	706 ^[a] 688 ^[b]	82.9 ^[b]	520 ^[b]
$tBu(iPr)_2P$	d	33.3 ^[a]	79.9 ^[a] 79.5 ^[b]	713 ^[a] 696 ^[b]	77.4 ^[b]	526 ^[b]
iPr_3P	b	19.3 ^[a]	71.1 ^[a] 70.6 ^[b]	709 ^[a] 692 ^[b]	69.8 ^[c]	521 ^[c]

[a] C_6D_6 . [b] CD_2Cl_2 . [c] CH_2Cl_2/C_6D_6 .

- [1] C. G. Hrib, F. Ruthe, E. Seppälä, M. Bätcher, C. Druckenbrodt, C. Wismach, P. G. Jones, W.-W. du Mont, V. Lippolis, F. A. Devillanova, M. Bühl, *Eur. J. Inorg. Chem.* **2006**, 88–100.

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