



Fig. 2 PCB byproducts formed during the manufacture of diketopyrrolopyrrole pigments.

Table 3 Concentrations of PCB congeners in silicone-based glue and organotin (unit: mg/kg)

PCBs Congener IUPAC #	Sample Chlorine positions Manuf.	glue	glue	Trichlorop	Dichloro	Chlorotri	Trichloro	Dichloro	Chlorotri
		Lot.2011	Lot.2012	henyltin	diphenyltin	phenyltin	butyltin	dibutyltin	butyltin
		A	A	B	B	B	B	B	B
#1	2-MoCB	2.4	9.8	0.14		0.39			
#2	3-MoCB	21	16	0.011		0.24			
#3	4-MoCB	17	12	0.015		0.27			
#4	2,2'-DiCB	0.41	0.11			0.00026			
#5	2,3-DiCB			0.0013					
#6	2,3'-DiCB	4.7	1.0			0.00088			
#7	2,4-DiCB	0.015		0.0044		0.00028			
#8	2,4'-DiCB	2.4	0.28			0.0029			
#9	2,5-DiCB	0.024		0.00048		0.00048			
#10	2,6-DiCB			0.00061					
#11	3,3'-DiCB	5.4	0.59			0.00049			
#12	3,4-DiCB			0.0016					
#13	3,4'-DiCB	5.5	0.68			0.00085			
#14	3,5-DiCB			0.00015					
#15	4,4'-DiCB	2.1	0.12			0.0045			
Σ PCBs		61	40	0.18		0.91			

Blank spaces indicate that none of that component was detected.

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