

October 5, 2022

## **NEW PRODUCTS**

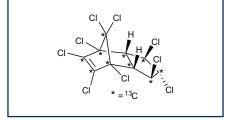
## **Mass-Labelled Organochlorine Pesticides**

Based on the positive response that we received for our initial offering of organochlorine pesticide (OCP) certified reference standards, we decided to expand our inventory of mass-labelled standards for this important compound class. Since the release of our new catalogue, our synthetic chemists have worked to produce six additional targets (MHpChlor-xEp, MOxyChlorD, MtNChlor, MaENDOS, MbENDOS, and MENDOS-S; see Table A for a full listing of our current mass-labelled OCP standards).

Furthermore, we intend to prepare and release additional mixtures of both native and masslabelled OCPs in the near future to provide our customers with a comprehensive selection of standards to support their analytical needs. Please contact us at info@well-labs.com if you have any product suggestions or are interested in learning more about this expanding product line.

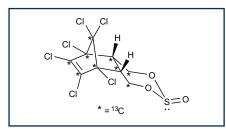
(13C<sub>10</sub>)Heptachlor-exo-epoxide (isomer B)

(13C<sub>10</sub>)Oxychlordane



trans-(13C<sub>10</sub>)Nonachlor

 $(^{13}C_{\circ})$ Endosulfan I  $(\alpha)$ 



(13C<sub>9</sub>)Endosulfan II (β)

(13C9)Endosulfan Sulfate

## **DISTRIBUTED BY: BCP INSTRUMENTS**

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Table A: Wellington's Current List of Mass-Labelled OCP Certified Reference Standards.

	Catalogue Number	Product (nonane)	Qty	Conc
	MPeCB	Pentachloro(13C <sub>6</sub> )benzene	1.2 mL	100 μg/mL
	МНхСВ	Hexachloro(13C <sub>6</sub> )benzene	1.2 mL	100 μg/mL
	МаНСН	$\alpha$ -1,2,3,4,5,6-Hexachloro( $^{13}$ C $_{6}$ )cyclohexane	1.2 mL	100 μg/mL
	мьнсн	$\beta$ -1,2,3,4,5,6-Hexachloro( $^{13}C_6$ )cyclohexane	1.2 mL	100 μg/mL
	MgHCH	$\gamma$ -1,2,3,4,5,6-Hexachloro( $^{13}C_6$ )cyclohexane	1.2 mL	100 μg/mL
	MdHCH	$\delta$ -1,2,3,4,5,6-Hexachloro( $^{13}C_6$ )cyclohexane	1.2 mL	100 μg/mL
	M44P-DMDT	$p,p'$ -( $^{13}C_{12}$ )Methoxychlor	1.2 mL	100 μg/mL
	M24P-DDD	1,1-Dichloro-2-[2-chloro(13C <sub>6</sub> )phenyl]-2-[4-chloro(13C <sub>6</sub> )phenyl]ethane	1.2 mL	100 μg/mL
	M44P-DDD	1,1-Dichloro-2,2-bis[4-chloro(13C <sub>6</sub> )phenyl]ethane	1.2 mL	100 μg/mL
	M24P-DDE	1,1-Dichloro-2-[2-chloro(13C <sub>6</sub> )phenyl]-2-[4-chloro(13C <sub>6</sub> )phenyl]ethene	1.2 mL	100 μg/mL
	M44P-DDE	1,1-Dichloro-2,2-bis[4-chloro(13C <sub>6</sub> )phenyl]ethene	1.2 mL	100 μg/mL
	M24P-DDT	1,1,1-Trichloro-2-[2-chloro(13C <sub>6</sub> )phenyl]-2-[4-chloro(13C <sub>6</sub> )phenyl]ethane	1.2 mL	100 μg/mL
	M44P-DDT	1,1,1-Trichloro-2,2-bis[4-chloro( <sup>13</sup> C <sub>6</sub> )phenyl]ethane	1.2 mL	100 μg/mL
	MHxChlor	( <sup>13</sup> C <sub>10</sub> )Chlordene	1.2 mL	100 μg/mL
	MHpChlor	( <sup>13</sup> C <sub>10</sub> )Heptachlor	1.2 mL	100 μg/mL
NEW	MHpChlor-xEp	(13C <sub>10</sub> )Heptachlor-exo-epoxide (isomer B)	1.2 mL	100 μg/mL
	McChlorD	cis-(13C <sub>10</sub> )Chlordane (α)	1.2 mL	100 μg/mL
	MtChlorD	trans-(13C <sub>10</sub> )Chlordane (γ)	1.2 mL	100 μg/mL
NEW	MOxyChlorD	( <sup>13</sup> C <sub>10</sub> )Oxychlordane	1.2 mL	100 μg/mL
	McNChlor	cis-(13C <sub>10</sub> )Nonachlor	1.2 mL	100 μg/mL
NEW	MtNChlor	trans-(13C <sub>10</sub> )Nonachlor	1.2 mL	100 μg/mL
	MALD	( <sup>13</sup> C <sub>12</sub> )Aldrin	1.2 mL	100 μg/mL
	MISOD	( <sup>13</sup> C <sub>12</sub> )Isodrin	1.2 mL	100 μg/mL
	MDELD	( <sup>13</sup> C <sub>12</sub> )Dieldrin	1.2 mL	100 μg/mL
	MEND	( <sup>13</sup> C <sub>12</sub> )Endrin	1.2 mL	100 μg/mL
	MKEP	( <sup>13</sup> C <sub>10</sub> )Kepone	1.2 mL	100 μg/mL
	MMRX	( <sup>13</sup> C <sub>10</sub> )Mirex	1.2 mL	100 μg/mL
NEW	MaENDOS	( $^{13}\text{C}_9$ )Endosulfan I ( $\alpha$ )	1.2 mL	100 μg/mL
	MbENDOS	( <sup>13</sup> C <sub>9</sub> )Endosulfan II (β)	1.2 mL	100 μg/mL
NEW	MENDOS-S	( <sup>13</sup> C <sub>9</sub> )Endosulfan Sulfate	1.2 mL	100 μg/mL

Note: A full list of analogous native OCP Certified Reference Standards is available in our catalogue.