

Certificate of Analysis

Reference Material

Product Name:	Pesticide Mix 10	Catalogue Number:	MCPD190711-DI
Appearance:	Colourless Liquid	Lot Number:	0406-RE-0024
Solvent:	Dichloromethane	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	Aug 25, 2024		
Chemical Structure:	N/A		

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (µg/mL)
1	Fenvalerate	51630-58-1	500.1	16
2	Deltamethrin	52918-63-5	500.0	15
3	Bifenthrin	82657-04-3	499.5	15
4	Cypermethrin	52315-07-8	500.8	16
5	Permethrin	52645-53-1	500.1	16
6	Tetramethrin	7696-12-0	500.0	16
7	S-Bioallethrin	28434-00-6	500.9	15
8	Pyrethrins	8003-34-7	500.3	16
9	Fenpropathrin	39515-41-8	500.2	15
10	Lambda-Cyhalothrin	91465-08-6	500.0	15

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Aug 26, 2022

Date: Apr 07, 2023

Date: Apr 07, 2023

