



Control # 125010
Date Received Nov 26, 2024

Project

Sample Milk (plastic)

Certificate of Analysis

<u>Analyte</u>	<u>CAS</u>	<u>Result</u>	<u>Units</u>	<u>LOQ</u>	<u>Tolerance</u>
Phthalates and phenols					
bis(2-ethylhexyl)phthalate	117-81-7	6.0	µg/Kg	0.95	
bis(2-methoxyethyl)phthalate	117-82-8	ND	µg/Kg	0.95	
bis(4-methylpentyl)phthalate	71850-09-4	ND	µg/Kg	0.95	
Bisphenol A	80-05-7	4.8	µg/Kg	0.95	
Butyl benzyl phthalate	86-68-7	<LOQ	µg/Kg	0.95	
Dicyclohexylphthalate	84-61-7	ND	µg/Kg	0.95	
Diethylphthalate	84-66-2	ND	µg/Kg	0.95	
Dihexylphthalate	84-75-3	ND	µg/Kg	0.95	
Diisobutylphthalate	84-69-5	ND	µg/Kg	0.95	
Diisodecylphthalate	27671-40-0	ND	µg/Kg	0.95	
Diisoheptylphthalate	71888-89-6	ND	µg/Kg	0.95	
Diisononylphthalate	28553-12-0	<LOQ	µg/Kg	0.95	
Diisopentylphthalate	605-50-5	ND	µg/Kg	0.95	
Diisopropylphthalate	605-45-8	ND	µg/Kg	0.95	
Diisoundecylphthalate	26761-40-0	ND	µg/Kg	0.95	
Dimethylphthalate	131-11-3	ND	µg/Kg	0.95	
Di-n-butylphthalate	84-74-2	1.7	µg/Kg	0.95	
Di-n-hexylphthalate	84-75-3	ND	µg/Kg	0.95	
Di-n-octylphthalate	117-84-0	0.99	µg/Kg	0.95	
Di-n-propylphthalate	131-16-8	ND	µg/Kg	0.95	
Dipentylphthalate	131-18-0	ND	µg/Kg	0.95	
n-Pentyl-isopentylphthalate	776297-69	ND	µg/Kg	0.95	
Total phthalates		12	µg/Kg	0.95	
Multiresidue Pesticides					
Atrazine	1912-24-9	ND	µg/Kg	0.48	

ND - Not detected, below the LOQ
CAS - Chemical Abstract Number
LOQ - Limit of Quantification
Qualifier - allowable tolerance or regulatory comments

Respectfully submitted,