

## Analytical Report

September 5, 2014

Client:

PureCircle Snd. Bhd.  
PT 23419 Bandar Enek  
Negeri Sembilan, 71760

Phone: + 606-791-2222

Fax: + 606-791-3333

Email: PureCircle Group

Project No:

PO No:

Client Sample ID: Reb M95  
PT050814  
18th August 2014

EMA Sample No: 14081915-02

Date Received: 8/19/2014

Sample Matrix: Rebaudioside M

Analytical Method: FDA IMP-OC1

Extraction Method: FDA 302

Date Extracted: 9/4/2014

Date Completed: 9/4/2014

### Comments:

ND = None Detected at the Reporting Limit (RL)  
Tolerance data taken from 40 CFR § 180 and/or MRLdatabase.com. Environmental Micro Analysis, Inc. makes no claims as to the accuracy of tolerance numbers.  
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Analyte	Amount	RL ppm	Tolerance ppm
Acrinathrin	ND	0.010	
Aldrin	ND	0.010	
alpha-BHC	ND	0.010	
Atrazine	ND	0.010	
Benfluralin	ND	0.010	
beta-Chlordane	ND	0.010	
Bifenthrin	ND	0.010	
Boscalid	ND	0.010	
Bromopropylate	ND	0.010	
Captan	ND	0.010	
Chlorodimeform	ND	0.010	
Chlorobenzilate	ND	0.010	
Chloroneb	ND	0.010	
Chlorthal Dimethyl	ND	0.010	
Chlorothalonil	ND	0.010	
CIPC	ND	0.010	
cis-Chlordane	ND	0.010	
cis-Nonachlor	ND	0.010	
cis-Permethrin	ND	0.010	
Clomazone	ND	0.010	
Cyanazine	ND	0.010	
Cypermethrin	ND	0.010	
Cyproconazole	ND	0.010	
Deltamethrin	ND	0.010	
delta-BHC	ND	0.010	
Diallate-1	ND	0.010	
Diallate-2	ND	0.010	
3,4-Dichloroaniline	ND	0.010	
Dichlobenil	ND	0.010	
Dichlofluanid	ND	0.010	
Dichloran	ND	0.010	
Dieldrin	ND	0.010	
Difenoconazole 1, 2	ND	0.010	
Dimethachlor	ND	0.010	
Dimethmorph 1, 2	ND	0.010	
Dinitramine	ND	0.010	
Dursban	ND	0.010	
Endosulfan Sulfate	ND	0.010	
Endosulfan-I	ND	0.010	
Endosulfan-II	ND	0.010	
Endrin	ND	0.010	
Epoxiconazole	ND	0.010	
Etaconazole-1	ND	0.010	
Etaconazole-2	ND	0.010	
Ethafuralin	ND	0.010	
Etridazole	ND	0.010	
Fenarimol	ND	0.010	
Fenbuconazole	ND	0.010	
Fenhexamid	ND	0.010	
Fenvalerate-1	ND	0.010	
Fenvalerate-2	ND	0.010	
Fipronil	ND	0.010	
Fluchloralin	ND	0.010	
Flucythrinate	ND	0.010	
Fludioxanil	ND	0.010	
Fluquinconazole	ND	0.010	
Flutolanil	ND	0.010	
Fluvalinate	ND	0.010	
Folpet	ND	0.010	
gamma-BHC/Lindane	ND	0.010	
gamma-Chlordane	ND	0.010	
Heptachlor	ND	0.010	
Heptachlor Epoxide	ND	0.010	
Hexachlorobenzene	ND	0.010	





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Analyte	Amount	RL ppm	Tolerance ppm
Allethrin	ND	0.010	
Acetamiprid	ND	0.010	
alpha-Spiroxamine	ND	0.010	
Ametryn	ND	0.010	
Aminocarb	ND	0.010	
Amitraz	ND	0.010	
Aniten/Flurecol Butyl E.	ND	0.010	
Azoxystrobin	ND	0.010	
Benalaxyl	ND	0.010	
Bendiocarb	ND	0.010	
beta-Spiroxamine	ND	0.010	
Biphenyl	ND	0.010	
Biteranol-1	ND	0.010	
Biteranol-2	ND	0.010	
Bufenocarb-1	ND	0.010	
Bufenocarb-2	ND	0.010	
Bupirimate	ND	0.010	
Buprofezin	ND	0.010	
Butralin	ND	0.010	
Butylate	ND	0.010	
3-OH Carbofuran	ND	0.010	
Carbaryl	ND	0.010	
Carbofuran	ND	0.010	
Carbosulfan	ND	0.010	
Carboxin	ND	0.010	
Cycloate/Ro Neet	ND	0.010	
Cycluron	ND	0.010	
Cymiazole	ND	0.010	
Cyprodinil	ND	0.010	
Desmedipham	ND	0.010	
Desmethyl Diphenamid	ND	0.010	
Desmetryn	ND	0.010	
Diethofenocarb	ND	0.010	
Difenoconazole	ND	0.010	
Dioxacarb	ND	0.010	
Diphenamid	ND	0.010	
Diphenylamine	ND	0.010	
d-Phenothrin #	ND	0.010	
EPTC/Eptam	ND	0.010	
Ethiofenecarb	ND	0.010	
Ethiolate	ND	0.010	
Ethofumesate	ND	0.010	
Ethoxyquin	ND	0.010	
Etofenprox	ND	0.010	
Famoxadone	ND	0.010	
Fenazaquin	ND	0.010	
Fenfuram	ND	0.010	
Fenobucarb	ND	0.010	
Fenoxycarb	ND	0.010	
Fenpropathrin	ND	0.010	
Fenpropimorph	ND	0.010	
Flusilazole	ND	0.010	
Fuberidazole	ND	0.010	
Furalaxyl	ND	0.010	
Hexazinone	ND	0.010	
Isocarbamid	ND	0.010	

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18th August 2014

EMA Sample No: 14081915-02

Date Received: 8/19/2014

Sample Matrix: Rebaudioside M

Analytical Method: FDA IMP-NSO-2

Extraction Method: FDA 302

Date Extracted: 9/4/2014

Date Completed: 9/4/2014

### Comments:

Analyte	Amount	RL ppm	Tolerance ppm
Isoprocarb	ND	0.010	
Isopropalin	ND	0.010	
Isoprothiolane	ND	0.010	
Lenacil	ND	0.010	
MBTZ	ND	0.010	
Mepronil	ND	0.010	
Metalaxyl	ND	0.010	
Metaldehyde	ND	0.010	
Methfuroxan	ND	0.010	
Methiocarb	ND	0.010	
Methoprotetryne	ND	0.010	
Metolacarb	ND	0.010	
Metribuzin	ND	0.010	
Mexacarbate	ND	0.010	
MGK-264	ND	0.010	
Molinate	ND	0.010	
Naphthalene Acetamide	ND	0.010	
Naproxanalid	ND	0.010	
Napropamide	ND	0.010	
Nitralin	ND	0.010	
Nitrothal Isopropyl	ND	0.010	
Norea	ND	0.010	
Octhilinone	ND	0.010	
o-Phenylphenol	ND	0.010	
Pebulate	ND	0.010	
Pendimethalin	ND	0.010	
Phenmedipham	ND	0.010	
Pipernonyl Butoxide	ND	0.010	
Pirimacarb	ND	0.010	
Promecarb	ND	0.010	
Prometon	ND	0.010	
Prometryn	ND	0.010	
Propargite	ND	0.010	
Propham	ND	0.010	
Propoxur	ND	0.010	
Pyracarbolid	ND	0.010	
Pyrethrin-1	ND	0.010	
Pyrethrin-2	ND	0.010	
Pyrimethanil	ND	0.010	
Pyriproxifen	ND	0.010	
Resmethrin	ND	0.010	
Secbumeton	ND	0.010	
Sethoxydim	ND	0.010	
Simetryn	ND	0.010	
Tebutam	ND	0.010	
Tebuthiuron	ND	0.010	
Terbumeton	ND	0.010	
Terbutryn	ND	0.010	
Tetraconazole	ND	0.010	
Tetramethrin-1	ND	0.010	
Tetramethrin-2	ND	0.010	
Thiabendazole	ND	0.010	
THPI	ND	0.010	
Tralkoxydim	ND	0.010	
Tricyclazole	ND	0.010	
2,3,5-Trimethacarb	ND	0.010	
3,4,5-Trimethacarb	ND	0.010	
Vernolate	ND	0.010	

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Sample Matrix: Rebaudioside M

Analytical Method: FDA IMP-PHOS-1

Extraction Method: FDA 302

Date Extracted: 9/4/2014

Date Completed: 9/4/2014

Analyte	Amount	RL ppm	Tolerance ppm
Acephate	ND	0.010	
Azinphos-methyl	ND	0.010	
beta-Chlorfenvinphos	ND	0.010	
Cadusafos	ND	0.010	
Carbophenothion	ND	0.010	
Chlorpyrifos	ND	0.010	
Chlorpyrifos OA	ND	0.010	
Chlorpyrifos-methyl	ND	0.010	
Chlorthiophos	ND	0.010	
Coumaphos	ND	0.010	
Cyanofenphos	ND	0.010	
Cyanophos	ND	0.010	
DEF	ND	0.010	
Demeton S Sulfone	ND	0.010	
Diazinon	ND	0.010	
Dichlorvos	ND	0.010	
Dicrotophos	ND	0.010	
Dimethoate	ND	0.010	
Dioxathion	ND	0.010	
Disulfoton	ND	0.010	
Edifenphos	ND	0.010	
EPN	ND	0.010	
Ethion	ND	0.010	
Ethoprop	ND	0.010	
2-Ethylhexyldiphenyl phos.	ND	0.010	
Fenamiphos	ND	0.010	
Fenamiphos Sulfone	ND	0.010	
Fenitrothion	ND	0.010	
Fenthion	ND	0.010	
Fonophos	ND	0.010	
Heptenophos	ND	0.010	
Isotenphos	ND	0.010	
Leptophos	ND	0.010	
Malathion	ND	0.010	
Malathion OA	ND	0.010	

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Date Received: 8/19/2014

Sample Matrix: Rebaudioside M

Analytical Method: FDA IMP-PHOS-2

Extraction Method: FDA 302

Date Extracted: 9/4/2014

Date Completed: 9/4/2014

Analyte	Amount	RL ppm	Tolerance ppm
Mercarbam	ND	0.010	
Methamidophos	ND	0.010	
Metidathion	ND	0.010	
Methyl Parathion	ND	0.010	
Methyl Parathion OA	ND	0.010	
Mevinphos	ND	0.010	
Monocrotophos	ND	0.010	
Omethaote	ND	0.010	
Parathion	ND	0.010	
Parathion OA	ND	0.010	
Phorate	ND	0.010	
Phorate Sulfone	ND	0.010	
Phorate Sulfoxide	ND	0.010	
Phosalone	ND	0.010	
Phosmet	ND	0.010	
Pirimiphos-methyl	ND	0.010	
Profenophos	ND	0.010	
Prothiophos	ND	0.010	
Pyrazophos	ND	0.010	
Pyridaphenthion	ND	0.010	
Quinalphos	ND	0.010	
Sulfotep	ND	0.010	
Sulprofos	ND	0.010	
Terbufos	ND	0.010	
Tetrachlorvinphos	ND	0.010	
Toxicophos Methyl	ND	0.010	
Trizaphos	ND	0.010	
Trichlorfon	ND	0.010	
Tris (Chloropropyl) Phosphate-1	ND	0.010	
Tris (Chloropropyl) Phosphate-2	ND	0.010	
Tris 2-Butoxyethyl Phosphate	ND	0.010	

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Reviewed by:

Laboratory Director

Page: 13 of 21

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EMA Sample No: 14081915-02

Date Received: 8/19/2014

Sample Matrix: Rebaudioside M

Analytical Method: EBDC Screen

Extraction Method: CDFA

Date Extracted: 8/25/2014

Date Completed: 8/25/2014

Analyte	Amount	RL ppm	Tolerance ppm
Ferham	ND	0.030	
Maneb (Dithane M-22)	ND	0.030	
Mancozeb	ND	0.030	
Metiram	ND	0.030	
Nabam	ND	0.030	
Thiram	ND	0.030	
Zineb	ND	0.030	
Ziram	ND	0.030	

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