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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Diosmetin	<b>Code</b>	BPBE-616-A
<b>Botanical Source</b>	Citrus Sinensis L.	<b>Used Part</b>	Dried fruit (Immature)
<b>Batch No.</b>	H010361617A	<b>Mfg. Date</b>	Mar. 05, 2017
<b>Packing</b>	25kg/Drum	<b>Retest Date</b>	Mar. 04, 2019
<b>Quantity</b>	100kg	<b>Report Date</b>	Mar. 10, 2017
<b>Specification</b>	In-house (Diosmetin 97%)		

ITEM	SPECIFICATION	RESULT
<b>Diosmetin(HPLC)</b>	≥97%	99.19%
<b>Appearance</b>	Light yellow powder	Complies
<b>Chemical impurity</b>	Liquid chromatography	Complies
<b>Loss on drying</b>	≤5.0%	0.17%
<b>Residue on ignition</b>	≤5.0%	0.22%
<b>Heavy Metals</b>	≤10ppm	Complies
-As	≤1ppm	Complies
<b>Residual solvents</b>		
Ethanol	≤5000ppm	Complies
Pyridine	≤200ppm	Complies
<b>Conclusion</b>	Comply with In-house.	
<b>Storage</b>	Preserve in tight containers, protected from strong light and high heat. Store in dry cool place.	

Analyst:

QC Manager:

QA:

*Benepure—Natural Ingredients Specialist.*

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