



### Certificate of Analysis

**BT-W**

#### General Information

<b>INCI Name</b>	Cordyceps Militaris Extract / Solanum Tuberosum (Potato) Extract / Centella Asiatica Leaf Extract / Magnolia Liliflora Flower Extract / Angelica Keiskei Leaf, Stem Extract		
<b>Lot No.</b>	BTW16J17	<b>Shelf Life</b>	Two years after the date of manufacture
<b>Manufacture Date</b>	2016/10/17	<b>Expiration Date</b>	2018/10/16

#### General Information

Materials	Origin	Materials	Origin
Cordyceps Militaris Extract	Domestic	Magnolia Liliflora Flower Extract	Domestic
Solanum Tuberosum (Potato) Extract	Domestic	Angelica Keiskei Leaf, Stem Extract	Domestic
Centella Asiatica Leaf Extract	Domestic		

#### Physical Test

Description	Specification	Test Method	Result
Appearance	Liquid	Visual	Complies
Color	Light Brown	Visual	Complies
Ordor	Characteristic	Organoleptic	Complies
pH	5.5±1.0	Internal Method	Complies
Soluble in water	soluble	Internal Method	Complies

#### Chemical Test

Description	Specification	Test Method	Result
Pb	< 10ppm	AAS	Not Detected
As	< 4ppm	AAS	Not Detected

#### Microbiological Test

Description	Specification	Test Method	Result
Total aerobic bacteria	<100 cfu/g	KFDA	Negative
Total yeast	<100 cfu/g	KFDA	Negative
Total mold	<100 cfu/g	KFDA	Negative
<i>Escherichia coli</i>	0 cfu/g	KFDA	Negative
<i>Salmonella sp.</i>	0 cfu/g	KFDA	Negative
<i>Staphylococcus aureus</i>	0 cfu/g	KFDA	Negative
<i>Pseudomonas aeruginosa</i>	0 cfu/g	KFDA	Negative

#### Other Test

Description	Specification	Test Method	Result
Phenoxyethanol	0.00%	HPLC	Not Detected
Methylparaben	0.00%	HPLC	Not Detected
Butylparaben	0.00%	HPLC	Not Detected
Propylparaben	0.00%	HPLC	Not Detected

Date Created

2016/10/20

Verified by