

No.: BPBE-678-A-00/3.0

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Cat's Claw Extract	<b>Code</b>	BPBE-678-A
<b>Botanical Source</b>	Uncaria tomentosa(Willd.) DC	<b>Used Part</b>	Aerial Part
<b>Batch No.</b>	H020467820A	<b>Mfg. Date</b>	Apr. 13, 2020
<b>Packing</b>	25kg/Drum	<b>Retest Date</b>	Apr. 12, 2022
<b>Quantity</b>	1000kg	<b>Report Date</b>	Apr. 18, 2020
<b>Specification</b>	Alkaloids 4%(UV)		

ITEM	SPECIFICATION	RESULT
<b>Appearance</b>	Brown yellow powder	Complies
<b>Odor</b>	Characteristic	Complies
<b>Particle size</b>	NLT 95% pass 80 mesh	Complies
<b>Loss on Drying</b>	≤5.0%	4.12%
<b>Sulphated Ash</b>	≤5.0%	3.63%
<b>Heavy Metals</b>	≤10ppm	Complies
<b>Assay(UV):</b>		
Alkaloids	≥4.0%	4.25%
<b>Total Plate Count</b>	≤1000cfu/g	Complies
-Yeast & Mold	≤100cfu/g	Complies
-E.Coli	Negative	Negative
-Salmonella	Negative	Negative
<b>Conclusion</b>	Comply with the specification.	
<b>Storage</b>	Preserve in tight containers, protected from strong light and high heat.	

Analyst:

Reviewed by:

Approved by: