

No.: BPBE-625-D-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Apigenin	Code	BPBE-625-D
Batch No.	H010362519D	Mfg. Date	Mar. 09, 2019
Packing	25kg/Drum	Retest Date	Mar. 08, 2021
Quantity	100kg	Report Date	Mar. 14, 2019
Specification	95%(HPLC)		

ITEM	SPECIFICATION	RESULT
Appearance	Light yellow or grayish yellow fine powder	Complies
Odor	Characteristic	Complies
Particle Size	NLT 95% pass 60 mesh	Complies
Loss on Drying	≤5.0%	0.12%
Residue on Ignition	≤2.0%	0.25%
Heavy Metals	≤20ppm	Complies
Residual Solvents		
N-butyl alcohol	≤5000ppm	Complies
Ethanol	≤5000ppm	Complies
Pyridine	≤200ppm	Complies
Assay(HPLC):	≥95%	95.60%
Conclusion	Comply with the specification.	
Storage	Preserve in tight containers, protected from strong light and high heat.	

Analyst:

Reviewed by:

Approved by: