



# Shaanxi New Things Biotech Co.,Ltd

Add.: 20108,Gaoxinshangju Building 1, 106 Keji 8th Road, High Tech Zone, Xi'an City, Shaanxi Province  
 Tel: +86-15091833163      Web: www.newthingsbio.com

## Certificate Of Analysis

General Information			
Product Name	Butterfly Pea Flower Powder	Country of origin	China
Batch Number	NT20251212	Batch Quantity	900kgs
Used Part	Flower	Manufacturing Date	2025-12-12
Analysis Date	2025-12-13	Expiry Date	2027-12-11
Item	Specification	Result	
Physical Property			
Appearance	Blue Fine Powder	Complies	
Color	Blue	Complies	
Odor	Characteristic	Complies	
General Analysis			
Particle size	100% Pass 80 Mesh	Complies	
Ash	≤5 %	3.65%	
Loss on Drying	≤5 %	3.25%	
Contaminants			
Heavy Metal	<10ppm	Complies	
Arsenic(As)	<2ppm	Complies	
Lead(Pb)	<0.5ppm	Complies	
Cadmium(Cd)	<0.3ppm	Complies	
Mercury(Hg)	<1ppm	Complies	
Copper(Cu)	<1.0ppm	Complies	
Microbiological			
Aerobic Bacteria Count	<10000CFU/g	Complies	
Yeast & Mold	<100 CFU/g	Complies	
E.Coli	Negative	Negative	
Salmonella	Negative	Negative	
<b>Shelf Life</b>	24 months under the conditions below, no antioxidant used		
<b>Package</b>	25 kg/drum outside and double food plastic bags inside.		
<b>Storage</b>	Store in a cool and dry place away from Moisture, Light, Oxygen		

QC MANAGER:Feng Li

ANALYST:Guo Shan

