

	四川青益纯医药科技有限公司 Sichuan Benepure Pharmaceutical Co., Ltd.	Page 1 of 1
	PRODUCT SPECIFICATION	

Product Name	Apple Extract	Code	BPBE-673-B
Botanical Source	Malus pumila Mill.	Used Part	Fruit

Analytical Specifications: Procyanidin B2 4%(HPLC)

ITEM	SPECIFICATION	METHOD
Assay:		
Procyanidin B2	≥4.0%	HPLC
Appearance	Fine red-brown powder	Visual
Odor	Characteristic	Organoleptic
Taste	Characteristic	Organoleptic
Particle Size	100% pass 80 mesh	80 mesh screen
Loss on Drying	≤5.0%	In-house
Sulphated Ash	≤5.0%	In-house
Heavy Metals	≤10ppm	Colorimetric
- As	≤1ppm	AAS
- Cd	≤1ppm	AAS
- Pb	≤2ppm	AAS
Total Plate Count	≤1000cfu/g	AOAC
-Yeast & Mold	≤100cfu/g	AOAC
-E.Coli	Negative	AOAC
-Salmonella	Negative	AOAC