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## SPECIFICATION SHEET

Uva Ursi P.E., 20% Arbutin

GCI ITEM #: 7240

COUNTRY OF ORIGIN: CHINA

PARAMETER	SPECIFICATION
Description	Fine brown powder
Botanical Name	Arctostaphylos uva ursi
Plant Part Used	Fruit
Assay - Arbutin (HPLC)	NLT 20%
Identification (TLC)	Positive
Extraction Solvents	Water, ethanol
Ash	<5%
Loss on Drying	<5%
Particle Size	100% thru 80 mesh
<b>Heavy Metals - Total</b>	<10ppm
Arsenic:	<1ppm
Cadmium:	<1ppm
Lead:	<3ppm
Mercury:	<0.1ppm
<b>Microbiological</b>	
Total Plate Count:	<1,000cfu/g
Yeast and Mold:	<100cfu/g
E. coli:	Negative
Salmonella:	Negative

**Storage:** Store in well-sealed container in dry place away from excessive heat and light.