CHENGDU YANXI IMPORT & EXPORT TRADING CO., LTD
NO. 18TH VANKE NORTH STREET, CHENGHUA DISTRICT, CHENGDU CITY , SICHUAN PROVINCE

CERTIFICATE OF ANALYSIS OF ALPHA ARBUTIN

PRODUCT NAME	ALPHA ARBUTIN
PURITY	99.5%
CAS NO.	84380-01-8
ORIGIN	CHINA

SPECIFICATIONS

ITEMS	STANDARD	RESULT
Assay (HPLC)	》99%	99.5%
PH value(in 1% solution):	5-7	5.49
Melting point(° C)	199-201° C	199.7-200.6° C
Loss on drying(%)	《0.5%	0.25%
Ash(%)	《0.5%	0.08%
Clarity of water solution	Transparency, colorless,none suspended matters	Conforms
Heavy Metal	10ppm maximum	Conforms
Lead	2ppm maximum	Conforms
Arsenic	2ppm maximum	Conforms
Mercury	1ppm maximum	Conforms
Total Plare Count	1000cfu/g	Conforms
Yeast &Mold	100cfu/g	Conforms
Appearance	White crystalline powder	White crystalline powder

INSPECTOR:Han baoqing

REINSPECTOR:Wang qiang