TIANCI

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SPECIFICATION

Beta-Arbutin

Item	Specification
Appearance	White crystalline powder
Assay （HPLC）	≥99.5%
Melting point	199~201° C
PH value （1% water solution)	5.0~7.0
Specific optical ratation	-64°~-66°
Hydroquinone	≤10mg/kg
Arsenic	≤2mg/kg
Cadmium	≤5mg/kg
Lead	≤10mg/kg
Mercury	≤1mg/kg
Loss on drying	≤0.5%
Total aerobic bacteria count	≤1000cfu/g
Total number of mold and yeast	≤100cfu/g
Escherichia coli	Not detectable
Staphylococcus aureus	Not detectable
Pseudomonas aeruginosa	Not detectable