

Specification

Technical Data Sheet

Product Name	alpha-Arbutin
Product No	90005602
CAS Number	84380-01-8
Storage Temperature	2 to 8 °C
Molecular Weight	272.25
	Specification
Appearance	White crystalline powder
Bacteria	≤100 cfu/g
Loss on Drying	≤0.5%
Specific rotation	+176° ~ +184°
Assay	≥99.0%
Arsenic (As)	≤2 ppm
Fungus	≤100 cfu/g

Specification

Hydroquinone ≤ 10 ppm

Ignition residue $\leq 0.5\%$

PH value (1% aqueous solution) 5.0 - 7.0
