

# SOHO ANECO Chemicals co., Limited

## SPECIFICATION



**PRODUCT NAME:** AC- $\alpha$ -Arbutin

**INCI NAME:** Alpha-Arbutin

**CAS No.:** 84380-01-8



Bonanzatech Co., Ltd.  
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ITEMS	SPECIFICATION
Appearance	White powder
Assay	$\geq 99.0\%$
Melting point	$203.0-206 \pm 1^\circ\text{C}$
Clarity of solution	transparency, colorless, non suspended matters
pH	5.0-7.0
Specific rotation	$+174.0^\circ \sim +186.0^\circ$
Loss on drying	$\leq 1.0\%$
Residue on ignition	$\leq 0.5\%$
Hydroquinone	$\leq 10\text{ppm}$
Heavy metals	$\leq 10\text{ppm}$
Total bacterial count	$< 1000\text{cfu/g}$
Molds and Yeast	$< 100\text{cfu/g}$

**\*The standard of ANECO.**

**Storage:** Store in cool & dry place.

**Shelf Life:** Keep away from strong light and heat. 2 years when properly stored.

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