



# Shenzhen Feiyang Industrial Co.,Ltd.

## CERTIFICATE OF ANALYSIS

Product Name: Glutaric Acid

Molecular Formula:  $\text{CH}_3\text{OOC}-(\text{CH}_2)_3-\text{COOCH}_3$

CAS Number: 110-94-1

Lot: 080708

Appearance: white or off-white crystal powder

Quality Assurance Data	Test Value	Specification
Assay, %	99.19	$\geq 99.0$
Melt point, °C	97.4	95~98
Moisture, %	0.07	$\leq 0.15$
Residue after ignition, %	0.07	$\leq 0.10$
Succinic acid+Adipic Acid %	0.31	$\leq 0.5$
Appearance of solution	Pass	clear

Approved By:

Date of Analysis:

2008-07-08

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