

## Z & F SUNGOLD CORPORATION

## Product Name: Neotame

Item	Specification
Characters	A white crystalline powder
Infrared spectrum	To match with the working standard
Water	Not more than 5.0%
Residual solvents	Meets the requirements
Specific rotation	-40.0°~-43.4°
Related substances	Not more than 2.0%
Lead	Not more than 2ppm
Residue on ignition	Not more than 0.1%
Assay	97.0%~102.0%
PH	5.0~7.0
Melting Point	81~85°C
Total Aerobic Bacteria	<250cfu/g
Coliform	<10mpn/g
Fungi	<100cfu/g
	>100g per 100g of ethanol
Solubility (25°C)	~1.3g per 100g of water