



# 内蒙古阜丰生物科技有限公司

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD

JING ER ROAD, JINCHUAN DISTRICT ADM.COMMITTEE, INDUSTRIAL  
ECONOMIC DEVELOPMENT ZONE, HOHHOT CITY, INNER MONGOLIA, CHINA

## CERTIFICATE OF ANALYSIS

FOR MONOSODIUM GLUTAMATE

Quantity: 88000KGS

TEST ITEM	Specification	Results
<b>BATCH NO.</b>		<b>M21110802-24/20212293</b>
Sodium Glutamate%	$\geq 99.0$	99.4
Particle Size	***	80MESH
Transmittance %	$\geq 98$	99
$[\alpha]_D^{20}$ Specific Rotation	$+24.9^0 \sim +25.3^0$	$+25.0^0$
Loss on Drying %	$\leq 0.5$	0.1
PH Value	6.7-7.5	7.1
Iron mg/kg	$\leq 5\text{ppm}$	<5
Sulfate %	$\leq 0.05$	<0.05
Arsenic mg/kg	$\leq 0.5\text{ppm}$	<0.5
Lead mg/kg	$\leq 1\text{ppm}$	<1
Zn mg/kg	$\leq 5$	<5