



# 呼伦贝尔东北阜丰生物科技有限公司

HULUNBEIER NORTH EAST FUFENG BIOTECHNOLOGIES CO., LTD.

KAICHUANG STREET, ZHALANTUN, LINGDONG INDUSTRIAL DEVELOPMENT AREA, HULUNBEIER CITY,  
INNER MONGOLIA, THE PEOPLE'S REPUBLIC OF CHINA

## CERTIFICATE OF ANALYSIS

### MONOSODIUM GLUTAMATE

Invoice No.: DWB18M034

Quantity: 2000KGS/80BAGS

Production Date: MAY.10.2018

Expiry Date: : MAY.09.2021

Test Item	Specification	Results
<b>BATCH NO.</b>		<b>D1805060-13</b>
Sodium Glutamate %	$\geq 99.0$	99.9
Particle Size	***	60MESH
Transmittance %	$\geq 98$	99.5
$[\alpha]_D^{20}$ Specific Rotation	$+24.9^{\circ} \sim +25.3^{\circ}$	+25.0
Loss on Drying %	$\leq 0.5$	0.07
PH Value	6.7-7.5	7.0
Chloride %	$\leq 0.1$	$\leq 0.1$
Iron mg/kg	$\leq 5\text{ppm}$	<5
Sulfate %	$\leq 0.05$	<0.05
Arsenic	$\leq 0.5\text{ppm}$	NONE
Lead	$\leq 1\text{ppm}$	0.041