



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.

TEL: 0471-5661195 FAX: 0471-5661190

SPECIFICATION FOR MSG

Shelf life: 36 Month

TEST ITEM	Specification	Test Results
Appearance	White, free-flowing crystals or crystalline powder, Odorless and having a characteristic taste	White, free-flowing crystals or crystalline powder, Odorless and having a characteristic taste
Mesh Size	Client need	60/80/100mesh
Assay%	≥ 99.0	99.72
Transmittance %	≥ 98	99.3
[α]D 20 Specific Rotation	+24.90 \sim +25.30	25.09
Loss on Drying %	≤ 0.5	0.11
PH Value	6.7-7.5	6.97
Chloride	≤ 0.1	<0.1
Iron mg/kg	≤ 5 ppm	<5
Sulfate %	≤ 0.05	0.01
Arsenic	≤ 0.5 ppm	<0.5
Lead	≤ 1 ppm	<1
Zn	≤ 5 ppm	<5

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王均成