Shijiazhuang Zulei commerce Co.,Ltd.

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CERTIFICATE OF ANALYSIS

Batch No:ZL-170316
Date:2017-03-21

Product name	Pyruvic acid Sodium salt
CAS NO.	113-24-6
Production date	2017.03.21

ANALYSIS RESULT

ITEM	STANDARD	RESULT
Appearance	white crystalline powder	white crystalline powder
Purity	≥99.0%	99.2%
Moisture	≤0.40%	conform
Heavy metal	≤10ppm	conform
Sulfate	≤20ppm	conform
Pyruvic radical	≥76%	conform
PH	5.0-7.0	conform
Melting point	300 °C (dec.)(lit.)	conform
Boiling point	165ºC at 760 mmHg	conform
Flash point	54.3ºC	conform
Comment	QUALIFIED	

Inspector : 温美江 Reinspector: 曹琴