



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-214140  
Lot Number: SAMPLE  
Product Name: (±)-3-Methyl-2-oxovaleric acid sodium salt  
CAS Number: 3715-31-9  
Molecular Formula: C<sub>6</sub>H<sub>9</sub>NaO<sub>3</sub>  
Molecular Weight: 152.12

Test	Specification	Result
Appearance	White powder	White powder
Purity (Titration)	≥ 99 %	100 %
Purity (TLC)	≥ 99 %	100 %
Solubility	Clear and colorless at 50 mg/ml H <sub>2</sub> O	Clear and colorless at 50 mg/ml H <sub>2</sub> O

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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