

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-213205 Lot Number: SAMPLE

Product Name: α-Ketoisovaleric Acid Sodium Salt

CAS Number: 3715-29-5 Molecular Formula:  $C_5H_7NaO_3$  Molecular Weight: 138.10

Test	Specification	Result
Appearance		White solid
Identification	1H NMR Spectroscopic and Mass Spectrometric Analysis	Conform to structure
Purity		96%
Atmosphere		Air
Melting Point		190 °C - 194 °C
Sodium Content		15.6%

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