



Certificate of Analysis

N-Formyl-L-Methionine

Catalog Number: FM1001
Lot Number: 0630401
CAS Number: 4289-98-9
Molecular Formula: $C_6H_{11}NO_3S$
Molecular Weight: 177.22
Storage: $< 0^{\circ}C$
Date of Manufacture: June 18, 2014
Retest Date: June 15, 2017

Test	Specification	Result
Appearance	White to Off-White Powder	Conforms
Purity (GC)	$\geq 98\%$	98.83%
Melting Point	80 ~ 100°C	84 – 88°C
Specific Rotation	-6° to $-8^{\circ}C=1$ MeOH	-6.27°

Approved by:

Date: June 18, 2014

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