

SynQuest Laboratories, Inc.

P.O. 309 Alachua, FL 32616

Product Specification Sheet

Product Number: 6166-1-S1

Product Name: (2S)-3-(Acetylthio)-2-methylpropanoic acid

CAS#: 76497-39-7

Recommended retest period: 36 Months

TEST	TARGET	ADDITIONAL NOTES
PURITY (TITRATION BY NAOH), %	>= 99 and <= 101	% purity by sodium hydroxide titration - zero decimal precision
ENANTIOMERIC EXCESS (GC/FID), %	REPORT	% EE by GC - 30M 'Chiral' 0.25mmID 0.25udf FID - Area Percent Normalization - Report value
IDENTITY	CONFORMS	Does all the data at hand indicate this is the right material
APPEARANCE (FORM)	LIQUID	Visual report
BSE/TSE - SYNTHETIC MATERIAL	YES	Enter 'Yes' or 'No'
Did SQL use a VCA for CoA?	Yes	Venders CoA was used as the source for Data.

QC Memo:

By: DEREK Date: 4/24/2023 3:00:05 PM

Assigned test methods. set spec at 99% per AA

Print Date: 5/5/2023

Version: 5/5/2023

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