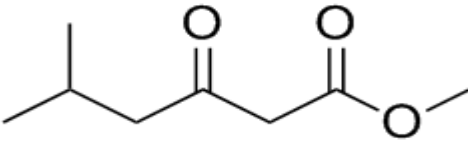




### Certification Of Analysis

CAS NO.	30414-55-2
Product Name	<i>5-Methyl-3-oxohexanoic acid methyl ester</i>
Batch No.	2018-07-15
Batch Size	500g
Molecular Formula	C <sub>8</sub> H <sub>14</sub> O <sub>3</sub>
Molecular Weight	158.09
Molecular Structure	
Mfg.Date	2018-07-15
Test Date	2018-07-15
Retest Date	2019-07-14
Storage Condition	Room Temperature

Item	Standard	Result
Appearance	colorless liquid	Conforms
Identification	The retention time of the sample should match with working standard	Conforms
Max Single Impurity	NMT 1.0%	0.80%
Total Impurities	NMT 2.0%	1.60%
Loss on Drying	NMT 0.5%	0.13%
Purity	NLT 98.0%	98.40%

Analyst:

Checker:

QC Manager:

