

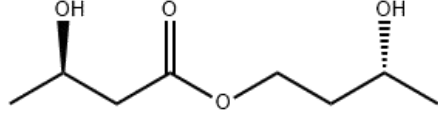


苏州麦轮生物科技有限公司
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CERTIFICATE OF ANALYSIS

Product name	Ketone Ester		
Molecular formula	C ₈ H ₁₆ O ₄		
Cas No.	1208313-97-6	Batch No.	MLP-KE-20221012
Quantity	5kg	MFG. date	2022.10.12
Report Date	2022.10.17	Retest. date	2024.10.11

Testing Items	Specifications	Results
Appearance	Transparent liquid	Conforms
Identification	NMR confirms to structure	Conforms
LCMS	Conforms to MW	Conforms
Ethyl (R) 3-hydroxybutyrate	≤0.5%	ND
(R)-1,3-butanediol	≤2.0%	ND
(R)-4-ethoxy-4-oxobutan-2-yl (R)-3-hydroxybutanoate	≤1.5%	1.0%
Heavy metals	≤10ppm	Conforms
Pb	≤0.5ppm	Conforms
As	≤1.5ppm	Conforms
Cd	≤0.5ppm	Conforms
Hg	≤3.0ppm	Conforms
Purity (GC)	≥97.5%	99.01%
Conclusion	This product conforms to the specifications.	
Storage	Keep sealed, dry and away from light, storage at RT.	

ANALYST:

检 1

CHECKER:

检 2

Q.C. DIRECTOR:



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