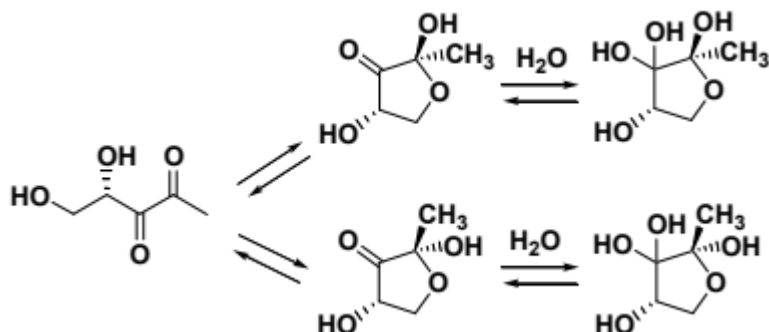


Certificate of Analysis



Product Name	2,3-Pentanedione, 4,5-dihydroxy- (9Cl)	Batch No.	M22X05163
CAS No.	142937-55-1	MFG. Date	May 16, 2022
CAT No.	M091483	Retest Date	May, 2024
Items	Results		
Appearance	Colorless in water		
Form	Liquid		
Purity	98%		
Conclusion	Corresponds.		
Storage Condition	Refrigerator.		

QC:

Alex Foster

QA:

Felix Hobart