

Certificate of Analysis

Product Name	(20S)-21-Hydroxy-20-methylpregn-4-en-3-one	Batch No.	M23M02093
CAS No.	40736-33-2	MFG. Date	Feb 09, 2023
CAT No.	R055943	Retest Date	Feb, 2025
Items	Specification	Results	
Appearance	White or Almost white crystalline powder	Conforms	
Loss on drying	NMT 0.5%	0.33%	
Specific Rotation	+90° ~+96° (C=10 Ethy alcohol)	+92.1°	
Assay(HPLC)	NLT97.0%, On the dried basis	99.4%	
Impurity DBA	≤0.3%	0.07%	
Impurity 4AD	≤0.3%	Not Detected	
Any Single Impurity	≤0.5%	0.23%	
Purity	≥99.0%	99.48%	
Residual Solvents	Methanol≤3000PPM	/	
	Ethyl Acetate≤5000PPM	/	
Conclusion	Corresponds.		

Storage Condition	Refrigerator.
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QC:

Alex Foster

QA:

Felix Hobart