

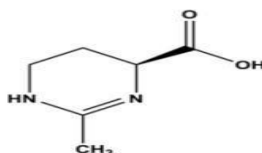


CERTIFICATE OF ANALYSIS

Lot NO.	Prs20201105	Manufacture date	2020.11.05
Batch Weight	20kg	Report Date	2020.11.09

ECTOINE

CAS NO. : 96702-03-3



依克多因
(又名四氢嘧啶)

Ectoin

Item	Specification	Verification Request	Results
1	Appearance	White powder	White powder
2	Content(HPLC)	>99%	99.8%
3	Specific Rotation _C	>160(C=1,CH3OH)	160.4
4	pH(0.1%)	5-7	5.56
5	pH(2%)	5-7	5.42
6	pH(10%)	5-7	5.49
7	MP(°C)	278-283	280
ConcKisibn		Confirm to the standard	

