## CERTIFICATE OF ANALYSIS

NO: DYC051812181

Product name	4-Hydroxy-2, 5-dimethyl-3(2H) furanone
CAS Number	3658-77-3
Molecule Formula	C6H8O3
Batch number	20180905
Manuacture Date	2018-09-05
Testing date	2018-09-05

Items	Standard	Result
Appearance	Colorless to light yellow solid	Light yellow crystal
Aroma	Fruit& Caramel aroma	Complies
Content (GC)	≥98.0%	99. 32%
Solubility	1g sample soluble in 5ml 95% ethanol completely	Complies
Solution clarity	75-80	77. 3-78. 1
Conclusion: Qualified		



CHECK:姚仙娟 INSPECTOR: 刘清风