

## **Certificate of Analysis**

## **Compound Information**

Name	2-Ethyl-3-hydroxy-6-methylpyridine	Structure
CAS Number	2364-75-2	CH <sub>3</sub> N CH <sub>3</sub>
Catalog Number	A024000923	
Molecular Formula	C8H11NO	
Molecular Weight	137.18	

## **Batch Information**

Batch Number	AP00881-201800918		
Production Date	16/09/2018	Recommended Retest Date	16/09/2021

## **QC Summary**

Items	Specification	Result
Appearance	White to off-white solid	White solid
IR	Conforms to structure	
HPLC	≥ 99.0%	99.82%
Total impurity	≤ 1.0%	0.02%
Max single impurity	≤ 0.1%	0.02%
Water content (KF)	≤ 1.0%	0.15%
Residue on ignition	≤ 0.1%	0.04%
Residue of ethanol	≤ 0.5%	0.01%

Issued by QC Supervisor

Approved by QC Manager

John hur huan

18/09/2018

Release Date