

## Certificate of Analysis

Product name	3, 4-DIHYDROXYLBENZALDEHYDE		
Batch No.	RY190406	CAS No.	139-85-5
Mfg. Date	2019.04.06	Exp. Date	2021.04.05

Tests	Specifications	Result
Appearance	Light grey or light brown crystalline powder	Conforms
Purity	≥99%	99.80%
Solubility	Soluble in hot water, freely soluble in ethanol and ether	Conforms
Melting point	152.0~157.0°C	153.9~154.0°C
Related substance	Individual impurity≤0.5%	0.10%
	Total impurity ≤1.0%	0.19%
Loss on drying	≤1.0%	
Conclusion : Conforms to In-house specification.		



Tested by: Alice

Checked by: Penny

Approved by: Michelle