

CERTIFICATE OF ANALYSIS

NO: DYC051911111

Product name	2,3,4-Trimethoxybenzaldehyde
CAS Number	2103-57-3
Molecule Formula	C10H12O4
Batch number	20190920
Manuf. Date;Exp. Date	2019-09-20;2020-09-19
Testing date	2019-09-20

Items	Standard	Result
Appearance	White crystal powder	Complies
Content	≥99%	99.5%
Water.Loss on drying	≤0.2%	0.12%
Melting point	38~41℃	38~41℃
Residue on ignition	≤0.1%	0.006%
Arsenic	≤3ppm	Complies
Lead	≤2ppm	Complies
Heavy metal	≤20ppm	Complies
1,2,3-Trimethoxybenzene	≤0.2%	Complies
3,4,5-Trihydroxybenzaldehyde	≤0.2%	Complies
Trihydroxybenzaldehyde	≤0.2%	Complies
Conclusion: Complies with company standard		

QUALITY CONTROL: HANGZHOU DINGYAN CHEM CO., LTD.  
 Quality Control *Lily Tang*  
 Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风