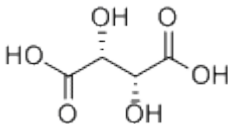


CERTIFICATE OF ANALYSIS

Product Name		CAS NO	Molecular Structure	
L(+) Tartaric acid		87-69-4		
Batch No.	MFG. DATE	Retest DATE		
20190511	2019.05.11	2020.05.10		
Molecular Formula		Molecular Weight		
C4H6O6		150.09		
Items		Specification	Results	Test Method
Appearance		White translucent crystal	Passes test	
Smell		Sour taste	Passes test	
Content %		99.7-100.5	99.88	
SOR[a]D25		+12.0° ~13.0°	12.49	
Loss on drying %		≤0.5	0.3	
Melting point °C		170-174	171	
Ignition residue %		≤0.05	0.02	
Pb mg/kg		≤2	≤2	
Arsenic (As) mg/kg		≤2	≤2	
Oxalate		Pass test	Pass test	
Sulphate		Pass test	Pass test	
Package: 25kg/bag				
SCALE CHEMICAL CORPORATION  Authorized Signature(s)				
Conclusion		Meet the requirement of house standard.		