



Bio Basic Inc.

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CERTIFICATE OF ANALYSIS

Product	Bicine
Grade	High Purity
Product Code	BB0266
Formula	$C_6H_{13}NO_4$
MW	163.17
CAS#	150-25-4
Lot No	

Test Items	Specifications	Results
Appearance	White Crystals	
Assay	98.0-101.0%	
Solubility (0.1 M aq.)	Clear, colorless solution	
Loss on drying	$\leq 2.0\%$	
pH (1% aq.)	4.3-5.3	
Chloride ion	$\leq 0.1\%$	
Ultraviolet absorbance/260nm(0.1 M aq.)	≤ 0.04	
Ultraviolet absorbance/280nm(0.1 M aq.)	≤ 0.03	

Storage: 18-25°C

QF 21 Rev 1

V-2020

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