



Bio Basic Inc.

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CERTIFICATE OF ANALYSIS

Product	Betaine hydrochloride
Grade	Reagent
Product Code	BB0133
Formula	$C_5H_{11}NO_2 \cdot HCl$
MW	153.60
CAS#	590-46-5
Lot No	

Test Items	Specifications	Results
Appearance	White powder	
Identification	A, B, Positive Reaction	
Assay ($C_5H_{11}NO_2HCl$)	98.0 ~ 100.5%	
pH	0.8 ~ 1.2	
Heavy Metals	$\leq 0.001\%$	
Water	$\leq 0.5\%$	
Residue on ignition	$\leq 0.1\%$	

Storage: R.T.

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