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Certificate of Analysis

roduct Name	L-Histidine mono monohydrate, 99	ohydrochloride 9%, non-animal origin			
lentham Code	GM0900		HCI ł	H ₂ O 0	
AS Number	5934-29-2			¹ 2 ⁰ 0	
INECS	211-438-9		<u>C1</u>		
DL Number	MFCD00151027	,	N _	$ \land \checkmark$	
ditional CAS	645-35-2 (anhyd	Irous)		ĭΥ	c `
ditional CAS	1007-42-7		\mathbf{N}	SCILINGL	
ch Number	158DFK		HN -	NH ₂	
cular Weight	209.63				
lecular Formula	$C_6H_9N_3O_2 \cdot HC$	I · H ₂ O			
orage Temp.	+20°C				
operty		Specification		Batch 158DFK	
sical Description		White or almost white crys	talline powder	White crystalline pow	der
ubility (5% in water)		Clear, colourless to very fa	int yellow solution	Clear, colourless solu	itioi
(10% in water)		3.0 - 5.0		4.05	
d (Pb)		≤ 3ppm		Conforms	
dmium (Cd)		≤ 1ppm		Conforms	
senic (As)		≤ 1ppm		Conforms	
ercury (Hg)		≤ 0.1ppm		Conforms	
		- 0.10/		0.04%	
lphated Ash		≤ 0.1%		0.0	
		≤ 0.1% 7.0 - 10.0 % (105°C)		9.29%	
Iphated Ash ss on Drying say			tance)		

Specification version	V1.0
Manufacture Date	2019-03-22
Re-Test Date	2028-06-09

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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