Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Certificate of Analysis

oduct Name	Promethazine h	ydrochloride		
entham Code	GP6310			
S Number	58-33-3			
CS	200-375-2			L /s
. Number	MFCD00012652	2	C I	
hem SID	310279268			H ₃ C
ional CAS	60-87-7			
Number	916YQB		H ₃ C ~ N	
cular Weight	320.88			
ecular Formula	C ₁₇ H ₂₀ N ₂ S · H0	CI	HCI	CH ₃
ige Temp.	17 20 2 +4°C			
erty		Specification		Batch 916YQB
sical Description		White to off-white powder		Off-white powder
tification		According to USP		Conforms
ility (10% in water)		Clear, colourless to pale ye	llow solution	Clear, colourless soluti
5% in water)		4.0 - 5.0		4.4
due on Ignition		≤ 0.1%		Conforms
Individual Impurity		≤ 1.0% (TLC)		Conforms
I Impurities		≤ 2.0% (TLC)		Conforms
s on Drying		≤ 0.5%		≤ 0.1%
			`	
say		98.0 - 101.5 % (dried basis	()	99.0%

V1.0
2024-01-11
2032-02-21

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