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## Certificate of Analysis

Product Name         Pioglitazone           Glentham Code         GP2624           CAS Number         111025-46-8           PubChem SID         310279024           Additional CAS         112529-15-4           Batch Number         746ING           Molecular Weight         356.44           Molecular Formula         C <sub>19</sub> H <sub>20</sub> N <sub>2</sub> O <sub>3</sub> S           Storage Temp.         -20°C				
CAS Number 111025-46-8  PubChem SID 310279024  Additional CAS 112529-15-4  Batch Number 746ING  Molecular Weight 356.44  Molecular Formula C <sub>19</sub> H <sub>20</sub> N <sub>2</sub> O <sub>3</sub> S	Product Name	Pioglitazone		
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Molecular Weight 356.44  Molecular Formula $C_{19}H_{20}N_2O_3S$	Additional CAS	112529-15-4		
Molecular Formula $C_{19}H_{20}N_2O_3S$	Batch Number	746ING		N—
19 20 2 3	Molecular Weight	356.44		LIFE
	Molecular Formula	$C_{19}H_{20}N_{2}O_{3}S$		
	Storage Temp.			°—

Property	Specification	Batch 746ING
Physical Description	White to off-white powder or solid	Off-white powder
Solubility (0.25% in DMSO)	Clear, colourless solution	Clear, colourless solution
Purity	≥ 98%	99.5%

Specification Version v1.0

Manufacture Date 2019-09-24

Re-Test Date 2029-10-22

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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