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Certificate of Analysis

Product Name	Tacrine	
Glentham Code	GP1913	NH ₂
CAS Number	321-64-2	1
PubChem SID	310280459	
Batch Number	660JXZ	
Molecular Weight	198.26	
Molecular Formula	$C_{13}H_{14}N_2$	LIFE SCIENCES
Storage Temp.	-20°C	N

Property	Specification	Batch 660JXZ
Physical Description	White to light-yellow crystalline powder	Light-yellow powder
Solubility (0.5% in DMSO)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Melting Point	180.0 - 184.0 °C	182.6 °C
Assay	≥ 97.0%	98.5%
Specification Version v1.0		
Manufacture Date 2020-05-07		
Re-Test Date 2027-06-09		

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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Page 1 of 1 Printed: 2025-04-28 09:37:35