



Certificate of Analysis

Product Name:	Xanthine
Product Number:	X70001
Lot Number:	C25PH217A
CAS:	69-89-6
Formula:	C ₅ H ₄ N ₄ O ₂
Molecular Weight:	152.11
Storage at:	室温 避光
Quality Release Date:	2025-10-22
Recommended retested date:	2030-10-21

Test	Specification	Result
Appearance	White to off-white crystalline Powder	White to off-white crystalline Powder
Purity(HPLC)	≥98%	99.6221%
1H-NMR(DMSO-d ₆)	Conforms to Structure	Conforms

Q.A. Manager:



