

Certificate of Analysis

Product Name	Tylosin	
CAS.	1401-69-0	
Cat Number	T7680	
Lot Number	2550911002	
Molecular Formula	C ₄₆ H ₇₇ NO ₁₇	
Molecular Weight	916.1	
Storage	RT	
Test	Specification	Result
Appearance	White to light yellow powder	Light yellow powder
Identification	Positive	Positive
Potency	≥800u/mg	914u/mg 938u/mg(Dry product)
Tylosin Components	Tylosin A≥80% Tylosin A+B+C+D≥95%	Qualified
pH	5.0-7.2	6.2
干燥失重 Loss on Drying	≤4.5%	2.6%
Test Date	24 Sept 2025	
Recommended Retest Period	2 Years	
The results meet the quality requirements		
QC Checker	Liu Juan	QC Manager 关景宇 Quan Jing Yu

