MCE MedChemExpress

Certificate of Analysis

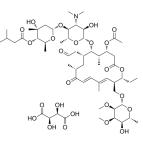
Tylvalosin (tartrate)

Cat. No.:	HY-128423
CAS No.:	63428-13-7
Batch No.:	104647
Chemical Name:	Tylosin, 3-acetate 4B-(3-methylbutanoate), (2R,3R)-2,3-dihydroxybutanedioate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₇ H ₉₃ NO ₂₅
Molecular Weight:	1192.34
Storage:	-20°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.77%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA