

Version Molecular weight Quality Test / Release Date Molecular Formula CAS No Linear Formula Flash Point (°C)

00 442.39 02/08/2018 C22 H22 N2 O8 18751-99-0

## Certificate of Analysis

This is to certify that units of the above mentioned lot number were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

Catalog Number	25773	Quality Test / Release Date 02/08/2018	
Lot Number	A0393210		
Description	beta-Apo-oxytetracycline, 'can be used as secondary standard'		
Country of Origin	BELGIUM		
Declaration of Origin	other		
BSE/TSE comment			

**Chemical Comment** 

Result name	Units	Specifications	Test Value
Appearance (Color)		Yellow-brown to brown	Yellow-brown
Appearance (Form)		Powder	Powder
Infrared spectrum		Authentic	Authentic
Purity		>=80 % (as is, calculated)	91.2 % (as is, calculated)



In Block

L. Van den Broek, QA Manager

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Acros Organics

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