



CERTIFICATE OF ANALYSIS

Name of product	Rifaximin	MFG. Date	Aug.18, 2017
Batch No.	TYL20170818	EXP. Date	Aug.17, 2019
QTY.	325KG	Test Standard	EP8.5
Test Items	Specifications	Result	
Characters	Red-orange, crystalline, hygroscopic powder	conforms	
Identification	IR conforms to the standard	conform	
Solubility	Practically insoluble in water, soluble in acetone and in methanol.	conform	
Related Substances			
Sum of impurities D and H	$\leq 0.5\%$	0.15%	
Unspecified impurities	$\leq 0.1\%$	0.08%	
Total impurity	$\leq 1.0\%$	0.40%	
Disregard limit	$\leq 0.05\%$	0.02%	
Water	$\leq 4.5\%$	0.9%	
Sulphated ash	$\leq 0.1\%$	0.04%	
Heavy metals	$\leq 20\text{ppm}$	<20ppm	
Assay	97.0%-102.0% (anhydrous substance)	99.8%	
Conclusion	The results conform with EP8.5 standard		

QC.Manager: Yexiaopei

Checked by:Liuchangming

Analysed by:Yumingming

