

**BEXIMCO PHARMACEUTICALS LIMITED**

TONGI - 1711, GAZIPUR, BANGLADESH

Phone: 88-02-9810701-5, Fax: 88-029810711, E.mail: [info@bpl.net](mailto:info@bpl.net), Web: [www.beximcopharma.com](http://www.beximcopharma.com)**CERTIFICATE OF ANALYSIS  
(WORKING STANDARD)**

Name of Standard	:	Linezolid INN		
Mfg. Batch No.	:	0202215	Specification No.	: RM-51
A.R. No.	:	WS-10-15-042	Reference	: WS
Date of preparation	:	11.10.15	Ref. Lot. No.	: WS-10-14-051
Use before	:	10.10.16	Prepared Quantity	: 15 X 500 mg
Storage condition	:	2-8°C		

**Analytical Report**

Test	Specification	Observation
Description	A White to off white, crystalline powder.	Complies
Identification		
A) IR Spectrophotometry	The IR spectrum should match with working standard of Linezolid Form-II.	Complies
B) By HPLC	The retention time of the major peak in the chromatogram of test solution should correspond to that in the standard solution.	Complies
Loss on drying	NMT 0.5 %w/w	0.20 % w/w
Assay (on dried basis)	Not less than 98.5 % and not more than 101.5 % w/w of $C_{16}H_{20}FN_3O_4$ .	101.00 %w/w
Assay (as is basis)	-----	99.7 %

We hereby certify that, the working standard has been evaluated in accordance with the requirement of the approved SOP and specification.

11.10.15  
Prepared By

Buddhi  
12.10.15  
Checked By

