

CERTIFICATE OF ANALYSIS

Working Standard

Name of CRS used: Praziquantel
Lot/Batch: no. 2.0
Source: EPRS

Purity/Potency: 99.8%
Exp Date: Website information

Name of Working Standard: Praziquantel
Raw Material Bno, used: PE 141004
Manufacturer: Shanghai Jiayi Pharmaceutical
Date of Analysis: 29 /07/2015

EWS No: 16/15

Mfg Date: 10/2014, Exp Date: 09/2018

Validity of use: Use within one month after opening, valid up to 09/2018, when sealed.
Quantity: 2.0g

RESULTS:

Sr. No.	Test Parameters	Limits	Observation
1	Description	A white crystalline powder	A white crystalline powder
2	Identification: A. Infra red absorption	The IR spectrum of sample is concordant to the IR spectrum of Reference standard	The IR spectrum of sample is concordant to the IR spectrum of Reference standard
3	Loss on drying	NMT 0.5%	0.06%
4	Assay (on dried basis)	98.5% - 101.0%	98.9%

Additional Remarks:

Storage conditions:

- Store in refrigerator at 2°C - 8°C, when not in use
- Use within 30 days after opening, kept at a temperature of below 25°C
- Keep tightly closed and protect from light

Justification of the selection of raw material for qualification:

The Praziquantel Raw material used was taken from the current lot, PE 141004.

QUALITY CONTROL MANAGER
SHELYS PHARMACEUTICALS LTD
P. O. BOX 3016
DAR ES SALAAM

	Analysed by	Checked by	Approved by
Signature	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
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Date	29/07/2015	29/07/2015	29/07/2015
Title	Analyst	Supervisor	QC Manager
Department	Quality Control	Quality Control	Quality Control