

杭州东瑞医药科技有限公司  
HANGZHOU DAWN RAY PHARMACEUTICAL CO.,LTD.

CERTIFICATE OF ANALYSIS

Linagliptin (CAS 668270-12-0)

<b>Batch No.:</b> DR20120514	<b>Piece:</b> 5.0G
<b>Manufacture Date:</b> 2012.05.14	<b>Expiry Date:</b> 2014.05.13

**TESTS:**

Items	Specification	Results
Characteristics	Yellow powder	Conforms
Identification	Infrared absorption	Conforms
Water	$\leq 1.0\%$	0.6%
Related impurities	No more than 3.0% for total other impurities	0.9%
HPLC assay	98.0%~101.0%	98.9%

Package: Closed packing with moisture-proof plastic bag inside, packing with paper-plate boxes outside. (3kg-25kg), moisture-proof plastic bag inside, packing with aluminum foil bag outside. (<3kg)

Conclusion: The results conform with Enterprise standard.

Analyst: \_\_\_\_\_

Checker: \_\_\_\_\_

QA.Manager: \_\_\_\_\_



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