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

## **CERTIFICATE OF ANALYSIS**

## Noopept (CAS:157115-85-0)

Batch No.: DR20130909 Piece: 23kg

Manufacture Date: 2013.09.09 Expiry Date: 2016.09.08

Storage: store in well-closed container away from moisture and direct sunlight.

Packing: pack in paper-drums and two plastic-bags inside. 25kg/drum

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**Shelf life:** 3 year if sealed and store properly

## TESTS:

Items	Specification	Results
Characteristics	Crystalline powder	Conforms
Color	White to Colourless	Conforms
Odor &Taste	Characteristic	Conforms
MP	97℃-98℃	97.6℃
Identification	Positive	Conforms
Residue on ignition	≤0.5%	0.13%
Heavy metals (As Pb)	≤20ppm	Conforms
Related substances	Max single Impurity : ≤0.1%	0.06%
Loss on drying	≤1.0%	0.36%
Purity(On Dried Base,)	≥99.5%	99.87%

Conclusion: The results conform with the standard

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