

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

CERTIFICATE OF ANALYSIS

Beta-carotene

Batch No.: DR20140422	Quantity:20kg
Manufacture Date: 2014.04.22	Expiry Date: 2015.04.21

TESTS:

Items	Specification	Results
Appearance	Amaranth or red crystalline powder	Conforms
identification	Correspond	Conforms
Melting point	176°C~182°C	177.7°C~179.6°C
Loss on drying	≤0.2%	0.06%
Heavy metals	≤5mg/kg	<5mg/kg
Arsenic	≤1mg/kg	<1mg/kg
Pb	≤2mg/kg	Conforms
Sulphated Ashes	≤0.20%	0.02%
OVI	Meet USP requirement	Conforms
Assay	≥98.0%	99.6%

Conclusion: The results conform with USP36/EP7.0



Analyst: Joe Yu Checker: Agnes Zhong QA.Manager: Sun Wenhui

Add:1018 Guangyin Building No.42 E. Fengqi Road, Hangzhou, 310012 China

Tel:+86-571- 85335020

E-mail: agnes@dawnraypharma.com

Fax: +86-571- 85335020

Website: <http://www.dawnraypharma.com/>