



HANGZHOU DINGYAN CHEM CO.,LTD

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## CERTIFICATE OF ANALYSIS

NO: **DYC041512118**

Product name	Recombinant Human Epidermal Growth Factor (rh-EGF)
Batch number	20150127
Manuf&Exp. Date	2015-01-27
Testing date	2015-03-09

Items	Standard	Result
Description	White/yellowish powder or floccule, no mildew and no deterioration.	White floccule, no mildew and no deterioration
Odor	No peculiar smell	No peculiar smell
Protein Net Quantity (By UV)	80 ug min	125ug
Solubility	A little precipitation or clear at higher than 1mg/ml.	Clear
Protein purity (Linear gradient SDS-PAGE)	95% min	95.8%
Activity (3T3 cell)	$5 \times 10^5$ IU/mg min	$1.19 \times 10^6$ IU/mg
Aerobic bacterial count	10 cfu/Bottle max	1 cfu/Bottle max

Hangzhou Dingyan Chem Co., Ltd.  
QUALITY CONTROL: *Cristina*  
Quality Control

CHECK: 姚仙娟

INSPECTOR: 刘清风

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