

SKX® 上海康鑫化工有限公司
SHANGHAI KANGXIN CHEMICAL CO.,LTD

118,Ganbai village,Waigang Town, Jiading District, Shanghai, P.R.China

Tel:86-21-69519081 Fax:86-21-69519083

URL: <http://www.shkangxin.com.cn>

Email: shkangxin@shkangxin.com.cn

分 析 报 告
CERTIFICATE OF ANALYSIS



产品名称: 左旋肉碱酒石酸盐

Name of product L-Carnitine Tartrate

批号(Batch No.): 2-2012-018 生产日期:(Manufacturing date): 2012-05-16

有效期(Shelf life): 2 years 分析日期(Analytical Date): 2012-05-16

项 目 Item	标 准 Standard	结 果 Results
外 观: Description	白色结晶性粉末 White crystalline powder	符合 Conform
比旋光度 $[\alpha]_D^{20}$: Specific Rotation	-9.5° ~ -11.0°	-9.9°
含 量: Assay 左旋肉碱 L-Carnitine 酒石酸 Tartaric acid	67.2~69.2% 30.8~32.8%	67.7% 32.2%
干燥失重: Loss on Drying	≤0.50%	0.10%
灼烧残渣: Residues ignition	≤0.50%	0.05%
PH:	3.0~4.5	3.7
重金属: Heavy metal	≤10ppm	<10ppm
砷: Arsenic	≤1ppm	<1ppm

结论: 符合 GB25550-2010.

Conclusion: We certify that this batch of L-Carnitine Tartrate conforms to GB25550-2010.

Analysis by (检验员):

吴金星
Wujinxing

Approved by (复核):

唐红年
Tanghongnian