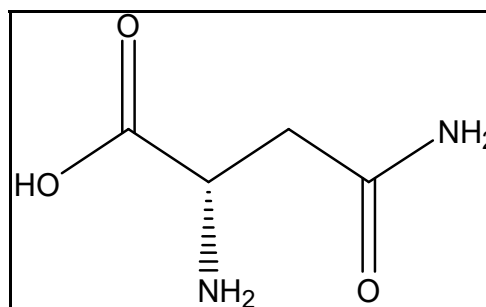


Certificate of Analysis

For Laboratory use only

中文名称 L-天冬酰胺;天冬酰胺
 ENGLISH NAME L-asparagine; asparagine
 等级 STANDARD TYPE
 批号 LOT NUMBER HA062909
 报告日期 REPORT DATE



别名 CHEMICAL NAMES (S)-(+)-2-Aminosuccinamic acid;(S)-2-Aminosuccinic acid 4-amide;L-Aspartic acid 4-amide
 分子式 M.F C₄H₈N₂O₃
 分子量 M.W 132.12
 CAS NUMBER 70-47-3
 贮存条件 STORAGE powder -20°C 3years
 2-8°C 2years
 In solvent -80°C 6 months
 -20°C 1 months
 备注 WARM NOTICE: When publishing, please cite as : **chemical name** was purchased from **Herbest** (Baoji Herbest Bio-Tech Co.,Ltd)

检测结果 ANALYTICAL RESULTS

检测项目 TEST	指标 SPECIFICATION	检测结果 RESULT
液相 HPLC	N/A	98.00%
核磁 NMR	Conforms to structure	Conforms to structure
质谱 Mass	Conforms	Conforms
外观 Appearance	N/A	White powder

Authorized Signature:

Baoji Herbest Bio-Tech Co.,Ltd

Tel: +86-917-8888998

www.chem-tcm.com

Email: root@herbest.cn