

# 重庆亚威精细化工有限公司

## Chongqing Yawei Fine chemical CO.,LTD Certificate of Analysis

报告书编号 (Report Numbers): 04-003-1612001

品名: N-4-[2-(3-乙基-4-甲基-2-氧代-3-吡咯啉-1-甲酰胺基)乙基]苯磺酰胺			
Name: 4-[2-(3-ETHYL-4-METHYL-2-OXO-3-PYRROLIDINE-1-CARBOXAMIDE)-ETHYL] BENZENE SULFONAMIDE			
生产日期 Date of manufacture	2016.12.05	批号 Batch No	161201
检验日期 Date of inspection	2016.12.14	数量 Quantity	90kg
报告日期 Date of report	2016.12.14	包装规格 Specification	30kg/drum
有效期 Expiry date	2018.12.04	检验依据 Analysis According	企业标准 Enterprise Standard
检验项目 Tests	检验标准 Standard		检测结果 Results
外观 Appearance	白色至类白色结晶性粉末 White to off-white Crystalline powder		符合规定 Conforms
鉴别 Identification	样品的红外吸收光谱应与对照品的红外吸收光谱一致 The sample spectrum exhibits maxima only at the same wavelengths as those of an authentic specimen similarly treated.		符合规定 Conforms
熔点 Melting point	178.0°C~183.0°C		181.5°C~182.7°C
干燥失重 Loss on drying	不得过 0.50% Not more than 0.50%		0.06%
单个杂质 Individual impurity	不得过 0.3% Not more than 0.3%		0.15%
总杂质 Total impurity	不得过 1.0% Not more than 1.0%		0.35%
纯度(HPLC) Purity	不得低于 99.0% Not less than 99.0%		99.65%
含量 Assay	98~102%		99.51%
结论: Conclusion:	合格 Qualified		



质量负责人(Supervisor): 王宗富 复核人(Checker): 杨天凤 检验人 (Analyst): 邓明