

产品质量检测报告

Material 货号 FP1.5000546.0500
Material description 名称 Aceticacid 冰乙酸
Grade 级别 ftpuresci Analytical Reagent
AR级试剂

Lot 批次号 FP05R4B52E
Production date 生产日期 2020/05/28
CAS Number CAS号 64-19-7
Molecular formula 化学式 $\text{CH}_3\text{CO}_2\text{H}$
Molecular mass 分子量 60.05
Last Quality Control 有效期至 2023/05/27

Characteristics 检测项目	Specifications 标准规定	Measured values 测量值
Appearance (Color) 外观 (颜色)	Colorless	Pass
Appearance (Form) 外观 (形态)	Liquid	Pass
Assay (GC) 含量	min.99.5%	99.66%
Water soluble experiment 与水混合试验	Pass	Pass
Crystallization point 结晶点	min.15.1 °C	15.1 °C
Residue on evaporation 蒸发残渣	max.0.001%	0.0005%
Chloride (Cl) 氯化物	max.0.0001%	<0.0001%
Sulfate 硫酸盐	max.0.0001%	<0.0001%
Iron (Fe) 铁	max.0.00002%	<0.00002%
Copper(Cu) 铜	max.0.0001%	<0.0001%
Zinc(Zn) 锌	max.0.0001%	<0.0001%
Lead(Pb) 铅	max.0.0001%	<0.0001%
Acetic anhydride $[(\text{CH}_3\text{CO})_2\text{O}]$ 乙酸酐	max.0.01%	0.006%
Reduced dichromate (in O) 还原高锰酸钾物质	max.0.004%	0.001%

Signature 签名

We certify that the batch of products meet the above specifications.
我们保证这批产品符合上述要求

Head of Laboratory-
分析室经理-

FT SCI Group Company; FORTUNETREE Chemical Analysis
and Testing Center China
弗顿控股
弗顿分析检测中心

For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user

本产品用于实验室或制造中的专业用途，不用作活性药物成分、食物或动物喂养；产品的适用性和预期用途仍然是用户的责任。

FTSCI Hubei Fudun Biochemistry Technology Co., Ltd. 湖北弗顿生化科技有限公司

Lao Yunying Road and Lei Highway Intersection of Salt Industry Park, Gepu Town, Yunmeng County, Hubei Province China

地址：湖北省云梦县隔蒲潭镇盐化工业园老云应路与雷公路交汇处