

产品分析证书
Certificate of Analysis

产品信息(Product Information)

产品编号 (CATNo.): N2628

中文名称: 无水柠檬酸

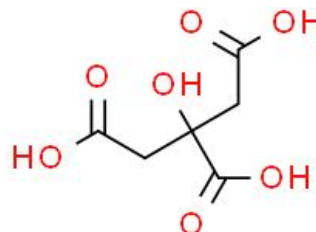
English Name: Citric acid

CAS No.: 77-92-9

分子式 (M. F.): C₆H₈O₇

分子量 (M. W.): 192.123

批号 (Batch No.): N2401262801



检测项目及结果 (Specifications&results)

检验项目 (Test Item)	检验规格 (Specifications)	检验结果 (Results)
颜色 Color	白色至类白色 (White to Off-white)	白色 (White)
外观 Appearance	粉末或固体 (Powder or Solid)	固体 (Solid)
纯度 Purity	98%	Conforms
质谱 Mass	Comply with the structure	Conforms
核磁 NMR	Comply with the structure	Conforms

贮存条件 (Storage): 2~8℃, protected from light, keep package airtight. <-15℃ when not in use for a long time. (密封保存, 置于阴凉干燥处, 长期不使用最好放置于-15℃以下环境中)

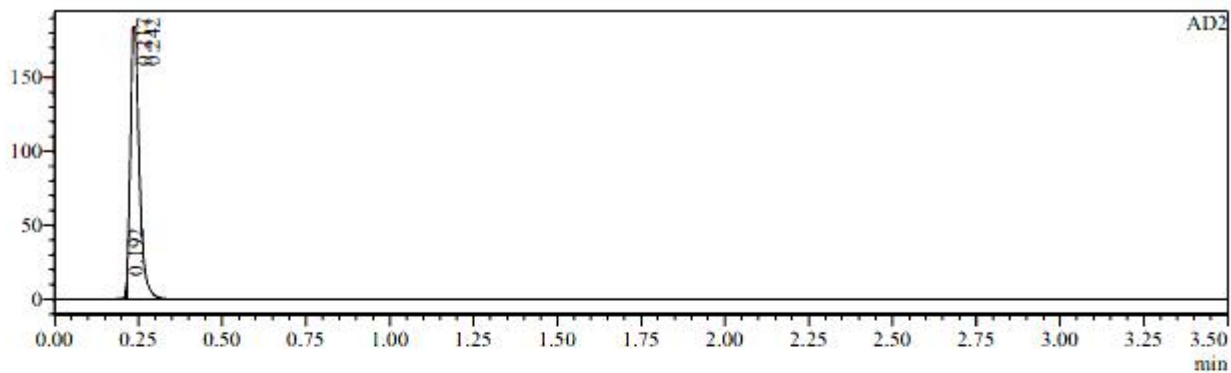
温馨提示 (Reminder): The sample solutions should be prepared immediately before use. (请现配现用)



QA: Chao Zhang

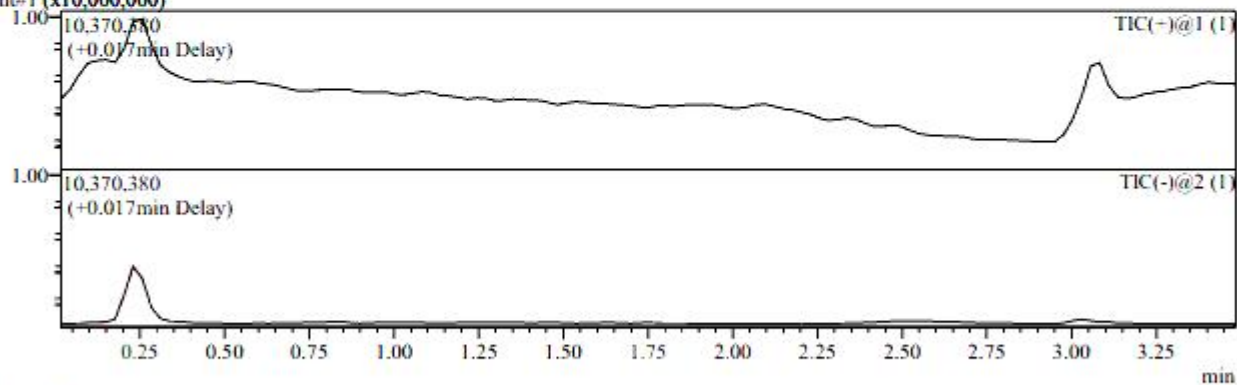
产品售后 (After-sale service): In case of quality issue, please contact us within 15 days after receipt of the product. (若对于我们的产品质量有任何疑问, 请于收到货后 15 天内联系我们)

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MS Chromatogram

Segment#1 (x10,000,000)



Peak Table

AD2

Peak#	Ret. Time	Height	Height%	Area	Area%
1	0.192	376	0.191	415	0.121
2	0.217	12412	6.296	3430	0.997
3	0.242	184352	93.513	340315	98.883

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