

## 产品分析证书 Certificate of Analysis

### 产品信息(Product Information)

产品编号 (CAT No.): N0785

中文名称: 肉豆蔻酸

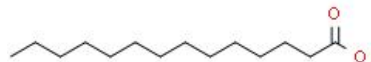
English Name: Myristic acid

CAS No.: 544-63-8

分子式 (M. F.): C<sub>14</sub>H<sub>28</sub>O<sub>2</sub>

分子量 (M. W.): 228.376

批号 (Batch No.): N2607851934



### 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)	类白色 (Off-white)
外观 Appearance	粉末或固体 (Powder or Solid)	粉末 (Powder)
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°C, protected from light, keep package airtight. <-15°C 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°C以下环境中)

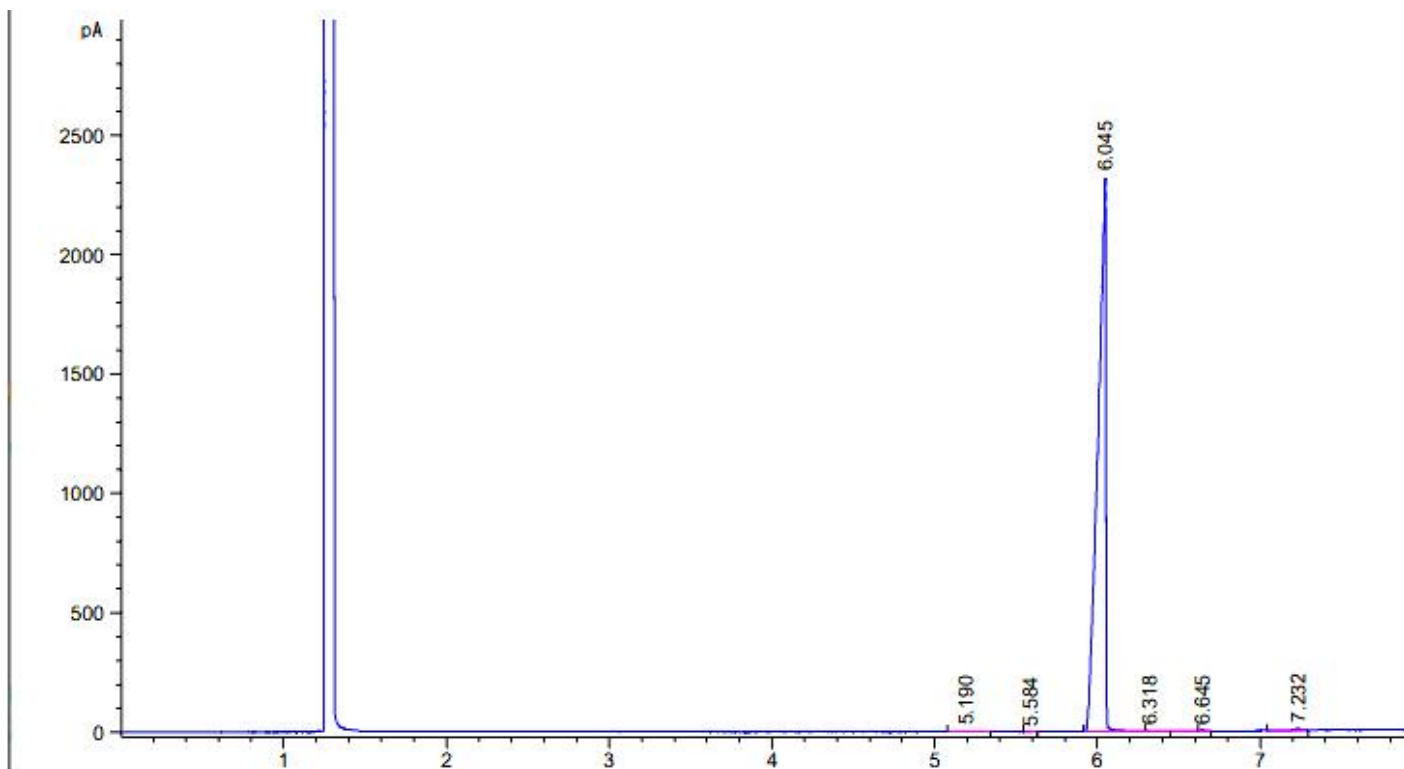
温馨提示 (Reminder): The sample solutions should be prepared immediately before use. (请现配现用)



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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 Area Percent Report  
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Sorted By : Signal  
 Multiplier : 1.0000  
 Dilution : 1.0000  
 Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A, Front Signal

Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	5.190	BB	0.0393	14.33127	4.87406	0.18286
2	5.584	BB	0.0356	3.99371	1.75003	0.05096
3	6.045	BV R	0.0431	7785.10498	2325.08862	99.33174
4	6.318	VV E	0.0439	5.93697	1.78048	0.07575
5	6.645	VB E	0.0196	8.04865	6.03296	0.10269

