产品分析证书
Certificate of Analysis

产品信息(Product Information)

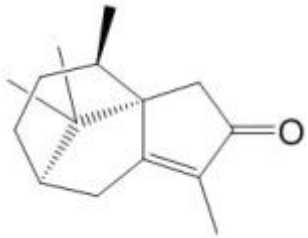
产品编号（CAT No.）:N0727

中文名称：香附烯酮

English Name：Cyperotundone

CAS No.: 3466-15-7

批号 (Batch No.):2304072701



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)
外观 Appearance	低温时为蜡状固体，常温时为油状液体 Wax solid at low temperature, oily liquid at normal temperature	
纯度 Purity	≥97.0%	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 airproofed. <-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）

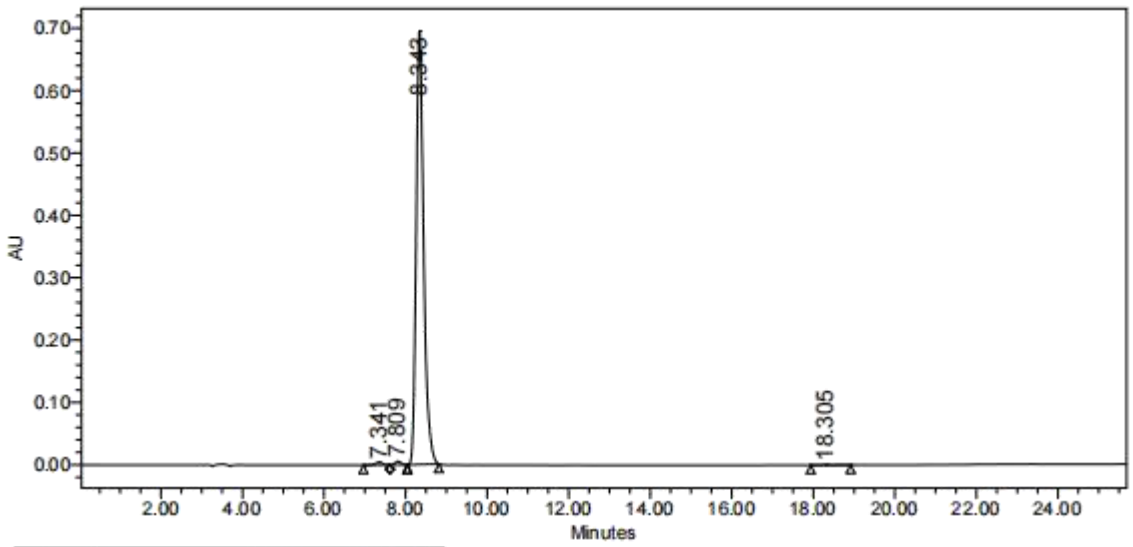
温馨提示（Reminder）:The sample solutions should be prepared immediately before use.(请现配现用)

QC: Ben Yang

QA: Joy Li

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)

HPLC



	RT	Area	% Area	Height
1	7.341	56487	0.63	4338
2	7.809	55682	0.62	5312
3	8.343	8811593	98.61	697715
4	18.305	11813	0.13	508

色谱柱（Column）：Kromasil 100-5-C18 4.6*250mm
流动相（Mobile phase):乙腈：0.1%磷酸溶液=64:36
（Acetonitrile：0.1% phosphoric acid solution=64:36）
检测波长（Detection mode）：245nm
柱温（Column temperature）：30℃