

产品分析证书
Certificate of Analysis

产品信息(Product Information)

产品编号 (CAT No.): C5785

中文名称: 苯酚磺酸锌

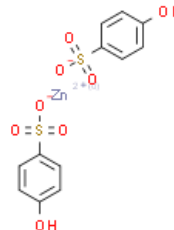
English Name: zinc(2+) ion bis(4-hydroxybenzene-1-sulfonate)

CAS No.: 127-82-2

分子式 (M. F.): C₁₂H₁₀O₈S₂ZN

分子量 (M. W.): 411.741998195648

批号 (Batch No.): C2557857181



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)	粉末(Powder)
纯度 Purity	98%	Conforms
质谱 Mass	Comply with the structure	Conforms
核磁 NMR	Comply with the structure	Conforms

检测信息 (Detection Information)

色谱柱(Column)	SinoChrom ODS-BP(4.6*250mm,5um)
流动相(Mobile phase)	A-0.1% 磷酸水溶液, B-乙腈
检测波长(Detection mode)	232nm
柱温 (Column temperature)	30℃

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)

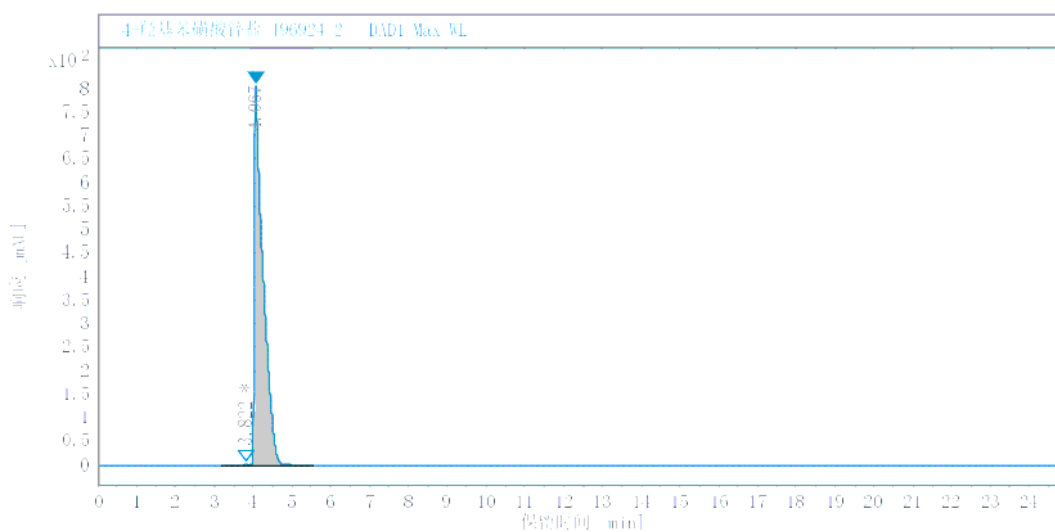


QA: Joy Li

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)

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HPLC



#	RT (min)	峰面积	峰面积 %	峰高
1	3.822	12.993	0.105	1.147
2	4.067	12346.524	99.895	807.836