

SIGMA西格玛

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## Certificate of Analysis

## 质量检验单

Product Name (产品名称): 1-tert-Butoxycarbonyl-4-piperidinecarboxaldehyde (1-叔丁氧羰基哌啶-4-甲醛)		Batch No. (批号): 2017092805J
CAS No. (CAS 号): 137076-22-3		Quantity (批量): 5kg
Manufacturing Date (生产日期): 09/28/2017		Expired Date (失效日期): 09/27/2019
Sampling Date (送检日期): 09/28/2017		Report Date (报告日期): 09/29/2017
Test Items(检测项目)	Requirements (标准)	Results (结论)
Appearance (外观)	White crystal (白色晶体)	Complies (符合规定)
identification (鉴别)	nuclear magnetic map (核磁图)	Complies (符合规定)
Assay (含量)	≥97%	97.83%
Conclusion (结论)	The product complies with Enterprise Standard (产品符合企业标准)	
Checker (检验人): Pingping He	Rechecker (复检人): Jing Zhao	Supervisor (主管): Xuezhe Han

