

**济南健丰化工有限公司**  
**JINAN JIANFENG CHEMICAL CO.LTD.**

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## Certificate of Analysis

品 名 <b>Product Name: Mefenamic Acid</b>		批量 <b>Batch Size: 500kg</b>
批 号 <b>Batch No. : 20110120</b>		生产日期 <b>Manufacturing Date: 2011/01/21</b>
报告日期 <b>Report Date: 2011/01/23</b>		有效期 <b>Expiry Date: 2013/01/20</b>
执行标准 <b>Perform Standard: BP</b>		
检测项目 Item	标准指标 Standard	实测结果 Results
<b>Description</b>	<b>A white or almost white microcrystalline powder</b>	<b>Conforms</b>
<b>Identification</b>	<b>A. IR test</b>	<b>Conforms</b>
	<b>B. UV test</b>	<b>Conforms</b>
	<b>C. Fluorescence test</b>	<b>Conforms</b>
	<b>D. Colour test</b>	<b>Conforms</b>
<b>Absorption spectrum</b>	<b>275nm: 0.69 to 0.74</b>	<b>0.73</b>
	<b>350nm: 0.56 to 0.60</b>	<b>0.58</b>
<b>Copper</b>	<b>Not more than 10ppm</b>	<b>&lt;10ppm</b>
<b>Related substances</b>	<b>Not more than 0.2%</b>	<b>0.07%</b>
<b>2,3-dimethyl aniline</b>	<b>Not more than 100ppm</b>	<b>&lt;100ppm</b>
<b>Loss on drying</b>	<b>Not more than 0.5%</b>	<b>0.14%</b>
<b>Sulphated ash</b>	<b>Not more than 0.1%</b>	<b>0.05%</b>
<b>Bulk density</b>	<b>Min 0.5g/ml to max 0.65g/ml</b>	<b>0.61g/ml</b>
<b>Content (basis on dry)</b>	<b>Min 99% to max 100.5%</b>	<b>99.88%</b>
结 论 <b>Conclusion: Up to the requirements of BP</b>		
(检测者)Exam:                      (化验者)Analyst:                      (复合者)Checker:		