



**武汉泽山成生物医药有限公司**  
**Wuhan ZeShanCheng Biomedical Technology Co., Ltd.**

**质量报告单**  
**CERTIFICATE OF ANALYSIS**

<b>Product name</b> CAS#	Ethylenediaminetetraacetic acid (EDTA) 60-00-4	<b>packing</b>	Packed in fluorinated bottle
<b>batch</b>	20170815	<b>Manufacturing date</b>	2017/08/15
<b>quantity</b>	1 kg	<b>Recommended retest period</b>	2020/08/14
<b>items</b>	<b>Specification</b>	<b>result</b>	
<b>Appearance(color)</b>	White to off white powder	White to off white powder	
<b>purity</b>	99.4%-100.6%	≥99.7	
<b>Residue on ignition(Ash)</b>	≤0.2%	0.1%	
<b>Insoluble matter</b>	Insolubles in dilute hydroxide	≤0.005%	
<b>Limit of nitrilotriacetic acid</b>	≤0.1%	0.978%	
<b>Calcium(Ca)</b>	≤0.001%	0.001%	
<b>Iron (Fe)</b>	≤0.005%	0.005%	
<b>Magnesium(Mg)</b>	≤5 ppm	5 ppm	
<b>Heavy metals (as lead)</b>	pass	pass	
<p><b>Note: ACS Tests</b></p> <p><b>conclusion : this material complies with enterprise standard.</b></p>			



质检负责人: Albert Lulu  
 CHIEF OF Q.C DEPT

分析: Wang  
 ANALYSIS02