



**湖北帝柏化工有限公司**  
HUBEI DIBO CHEMICAL INDUSTRY CO., LTD.

## 检验报告

### Certificate Of Analysis

Product Name :	Lidocaine HCL	Cas :	73-78-9
Quantity:	1000kg	Standard :	BP2008/USP30
Batch Number:	20181205M	Analytical Date	20181207
Date of Manufacture:	20181205	Expiry of Date	20211204
Items	Limits	Results	
Assay	99.00%-101.00%	99.78%	
Identification	Chloridate TEST A	Positive positive	
Appearance of solution	Clear and colourless	Pass	
Sulfat	Meet the requirement	Pass	
Water	5.5-7.5%	5.75%	
Acidity PH	4.0-5.5	5.05	
Melting Point	74-79°C	74.2-76.5°C	
Sulphated ash	0.10% max	0.05%	
Heavy metals	5ppm max	Pass	
2,6-Dimethylaniline	100ppm max	Pass	
Microbial limit tests	100CFU/g max	Pass	
Bacterial endotoxin tests	1.17IU/mg max	Pass	
Test conclusion	Conform to the standard quality requirements		

Quality audit: CHEN ZHW

Inspector: LI XIAO

Analyst: WANG ZX