



湖北绿色家园精细化工有限责任公司

Hubei Greenhome Fine Chemical Co., Ltd.

**CERTIFICATE OF ANALYSIS**

分析单

**PRODUCT NAME: BENZYL BENZOATE**

中文品名: 苯甲酸苄酯

**QUALITY STANDARD: BP2000**

**MOLECULAR FORMULA: C<sub>14</sub>H<sub>12</sub>O<sub>2</sub>**

**CAS NO: 120-51-4**

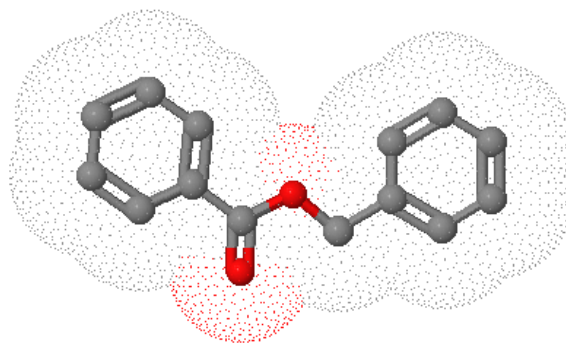
**BATCH NO.: 20120208**

**MANUFACTURE DATE: MAR 08, 2012**

**ANALYSIS DATE: MAR 08, 2012**

**EXPIRATION DATE: MAR 07, 2014**

**USAGE: THE PRODUCT HAS MAINLY APPLIES IN TEXTILE AUXILIARY, ESSENCE, FLAVOR, PHARMACY AND PLASTICIZER ETC.**



ITEMS OF ANALYSIS	SPECIFICATION	RESULTS
APPEARANCE	YELLOWISH TRANSPARENT LIQUID	COMPLIES
COLOR (HAZEN)	65MAX	55
ASSAY (%)	99.0 MIN	99.67
ACIDITY (ML,0.1N NAOH 2.0G)	0.2 MAX	0.03
MOISTURE (%)	0.3MAX	0.069
SULPHATE ASH (%)	0.1 MAX	0.07
SPECIFIC GRAVITY (20°C)	1.118-1.122	1.120
REFRACTIVE INDEX (H <sub>D</sub> <sup>20</sup> )	1.568-1.570	1.569
FREEZING POINT (°C)	17 MIN	17.2
CONCLUSION	CONFORM TO BP	

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