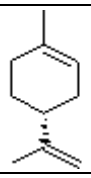
HANGZHOU DINGYAN CHEM CO.,LTD
TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470
E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC261909272

Product name	D-limonene
CAS Number	5989-27-5
Molecule Structure	
Molecule Formula	$C_{10}H_{16}$
Batch number	20190622
Manuf&Exp. Date	2019-06-22, 2020-06-21
Testing date	2019-06-29

Items	Standard	Result
Color & Appearance	Colorless - Very pale yellow liquid	Conform
Odour	Lemon-like	Conform
Relative density	0.840-0.850	0.842
Discount rate of light	1.470-1.474	1.4721
Content	≥94%	95.1%
Conclusion	Qualified	

QUALITY CONTROL: Hangzhou Dingyan Chem Co.,Ltd. Quality Control

CHECK:姚仙娟

INSPECTOR: 刘清风

Add: Xiasha 571,19TH Street E-COMMERCE 4A601-602,Jianggan Area,Hangzhou,China