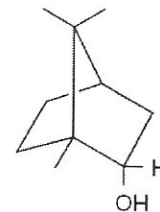




# INDOFINE Chemical Company, Inc.

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## Certificate Of Analysis

025421S

(+)-BORNEOL

Lot No.: 18081114

### IDENTIFICATION

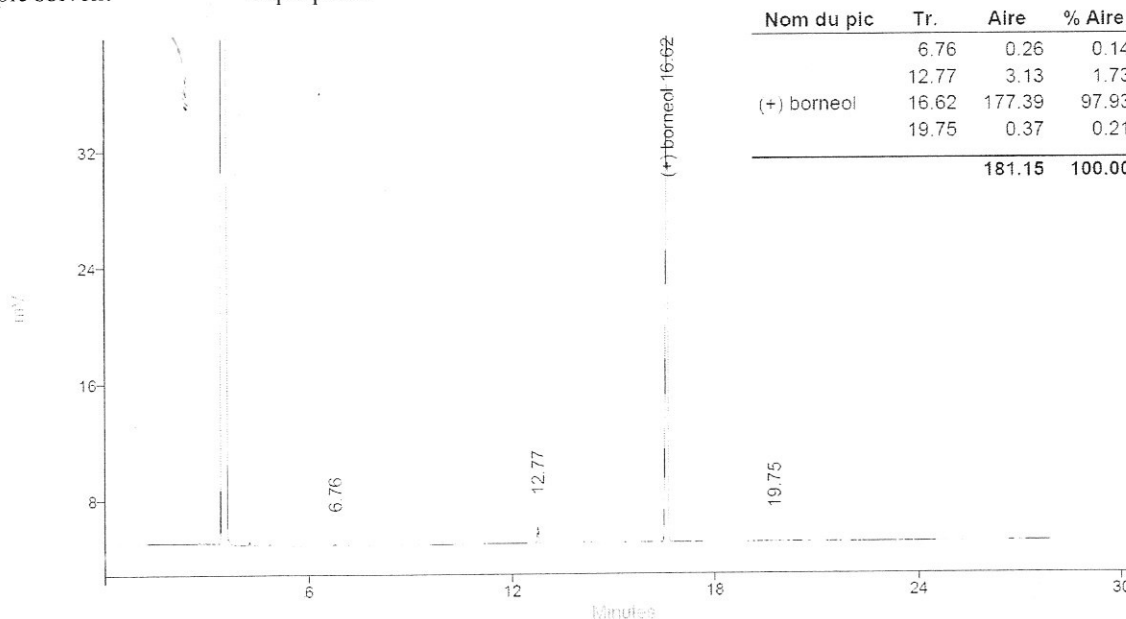
CAS Number	[464-43-7]
Molecular formula	C <sub>10</sub> H <sub>18</sub> O
Molecular weight	154.25

### ANALYSIS

TEST	SPECIFICATION (June 2016, version 10)	RESULT
Appearance	White solid	Conform
[α] <sub>D</sub>	_____	+36° c=0.3 in methanol
Melting point	_____	202-204°C
Moisture	_____	< 0.2%
Assay (GC)*	≥96% (sum of enantiomers)	Conform

### GC

Column SOLGEL capillary 30m x 0.25 mm x 0.25 μm  
 Temperature Column 70 to 220°C (5°C/min)  
 Injector 250°C, Detector 230°C  
 Detector FID  
 Carrier gas Helium 1 ml/mn  
 Sample solvent Isopropanol



The values given on the 'Certificate of Analysis' are the results determined at the time of analysis

Storage

Flammable, Harmful -Store at +2/8°C.