



Certificate of Composition

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FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

Catalog No. : 35038 Lot No.: N-7M-JY23-Z
Description : Methyl Heptanoate
Container Size : _____ Pkg Amt: _____
Expiration Date : See Note Storage: 0 °C or colder

Mfg. by: Nu-Chek Prep, Inc.

Elution Order	Compound	CAS #	Percent Purity	Grav. Conc. (weight/volume)	
1	Methyl Heptanoate (C7:0)	106-73-0	99%	100.0 mgs	
Solvent:	N/A				

Specific Reference Material Notes:

This standard is considered stable indefinitely when sealed in original ampul and stored at 0°C or below. Use immediately upon opening.

Column:
30m x .32mm x .25um
Famewax (cat.#12498)

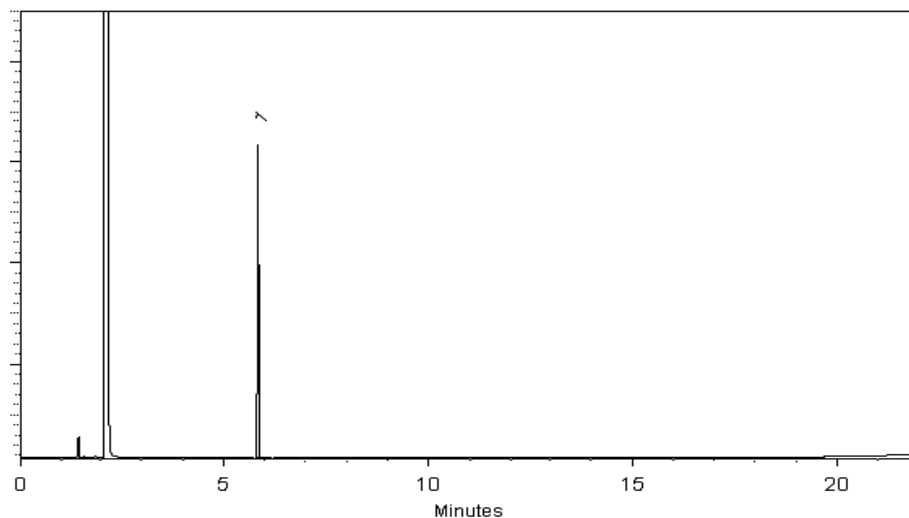
Carrier Gas:
helium - constant pressure 11psi

Temp. Program:
40°C to 250°C
@ 10°C (hold 15 min.)

Inj. Temp:
200°C

Det. Temp:
250°C

Det. Type:
FID



This chromatogram represents a general set of testing conditions chosen for product acceptance. For optimal results in your lab, conditions should be adjusted for your specific instrument, method, and application.


Amanda Miller - QC Analyst

Date Passed: 02-Dec-2015



General Reference Material Notes

Gravimetric Concentration Value Notes:

- These values are not certified.

Handling Notes:

- If any undissolved material is visible inside the ampul, sonicate the unopened ampul until the material is completely dissolved.