



PRODUCT IDENTIFICATION

Description
Dimethyl allylphosphonate is a phosphonated allylic monomer.

Reference	Designation	CAS Number
SP-61-001	Dimethyl Allylphosphonate	757-54-0

Formula
$\text{CH}_2=\text{CH}-\text{CH}_2-\text{PO}(\text{OCH}_3)_2$

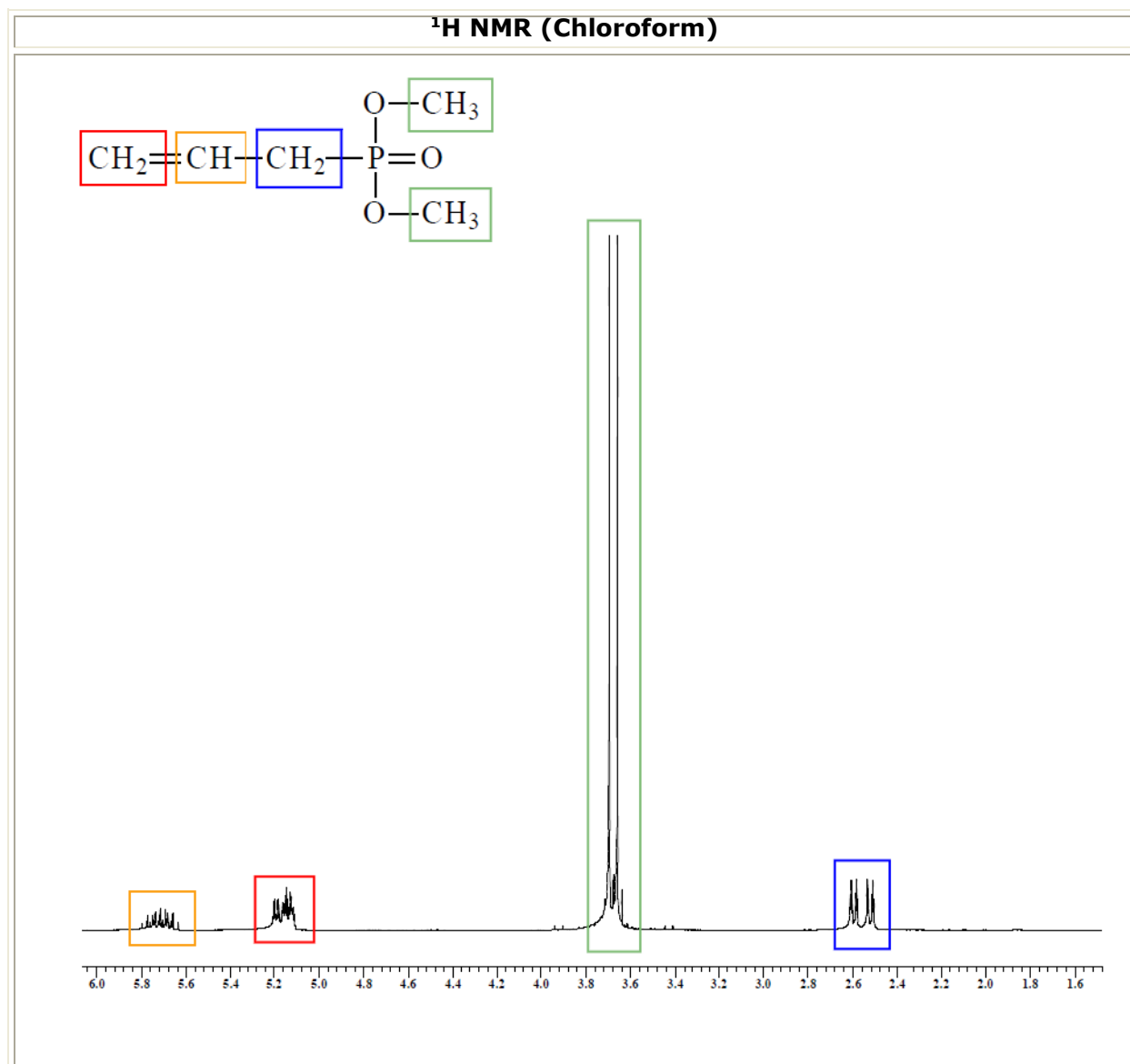
THEORETICAL PHYSICAL / CHEMICAL PROPERTIES

Physical Aspect	Clear Liquid
Molecular Weight (g/mol)	150,11
Composition (wt %)	C 40,0 H 7,4 O 32,0 P 20,6

Boiling Point (°C)	182 (±19)
Solvents	Chloroform, THF, ketones



NMR SPECTRA





R&D

- Innovative monomers and polymers

³¹P NMR (Chloroform)

