



PRODUCT IDENTIFICATION

Description
Diethyl allylphosphonate is a phosphonated allylic monomer.

Reference	Designation	CAS Number
SP-61-002	Diethyl Allylphosphonate	1067-87-4

Formula
$\text{CH}_2=\text{CH}-\text{CH}_2-\text{PO}(\text{OC}_2\text{H}_5)_2$

THEORETICAL PHYSICAL / CHEMICAL PROPERTIES

Physical Aspect	Clear Liquid
Molecular Weight (g/mol)	178,17
Composition (wt %)	C 47,2 H 8,5 O 26,9 P 7,4

Boiling Point (°C)	223 (± 19)
Solvents	Chloroform, THF, ketones



NMR SPECTRA



