



R&D

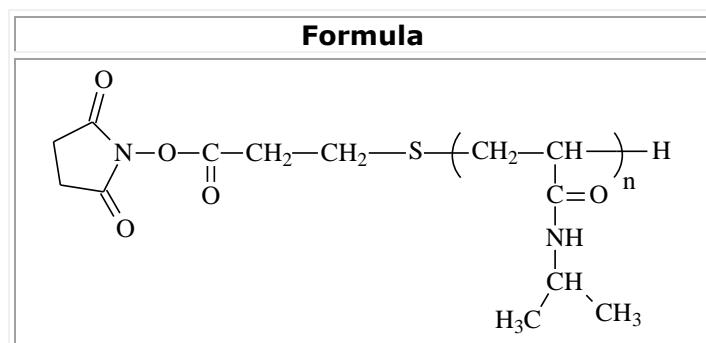
- Innovative monomers and polymers

PRODUCT IDENTIFICATION

Storage at 4°C.

Description	
NIPAM homopolymer with succinimide end group.	

Reference	Designation	CAS Number
SP-3P-9-001	POLY(NIPAM) NHS END CAPPED	Not Identified



PHYSICAL / CHEMICAL PROPERTIES

Physical Aspect	White Powder
Composition (¹H NMR Determination)	Depends on n value
Molecular Weight (g/mol) (¹H NMR Determination)	Depends on n value
Succinimide content	Depends on n value

Tg (°C)	Depends on n value
LCST (°C)	Depends on n value
Solubility in	Chlorinated solvents, Ketones, THF, Water
Impurities	None

SPECIFIC POLYMERS

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SPECIFIC POLYMERS - SARL au capital de 7500 euros
RCS 444 869 028 Montpellier - TVA FR 04444869028 - APE 731Z

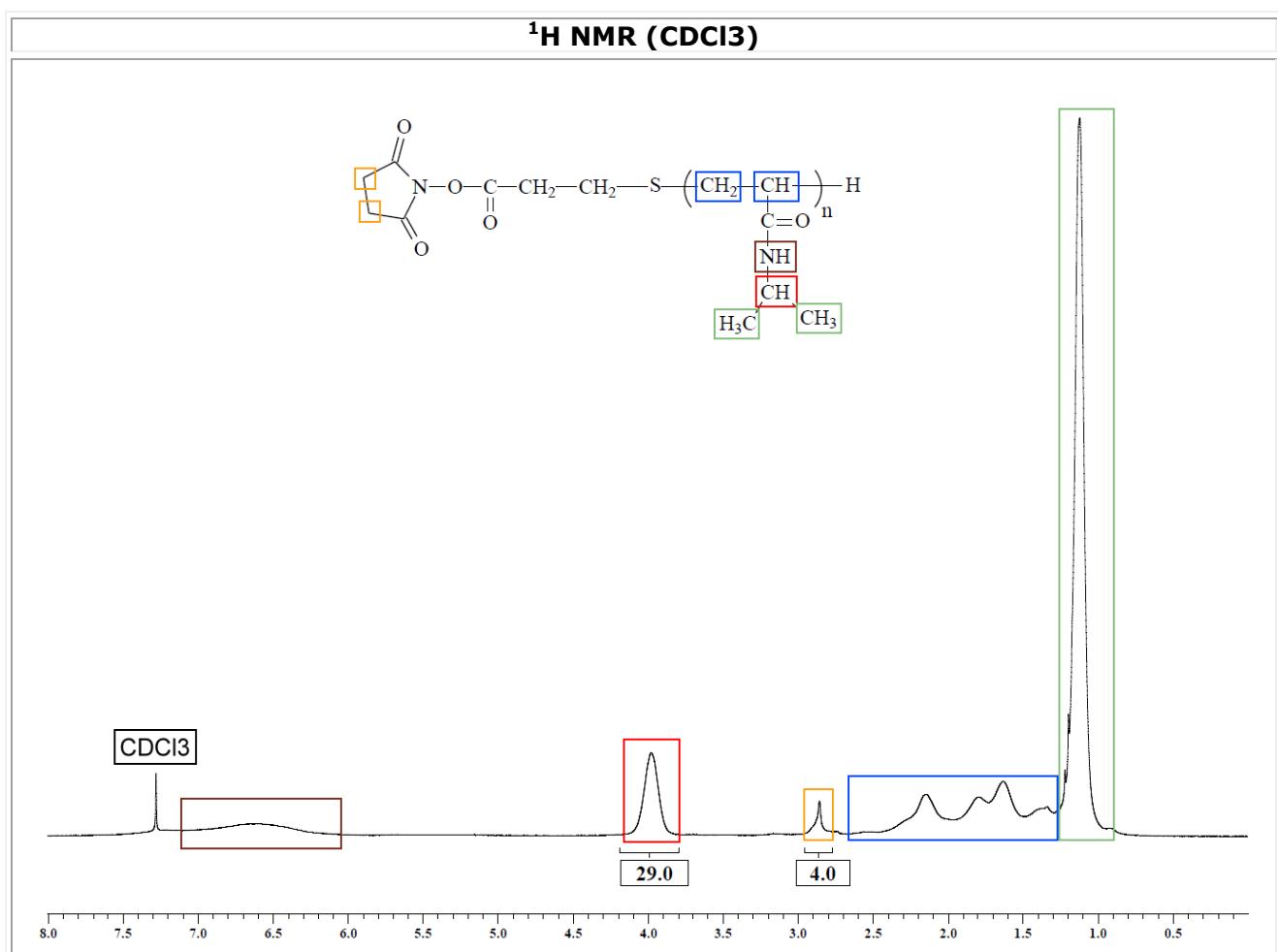
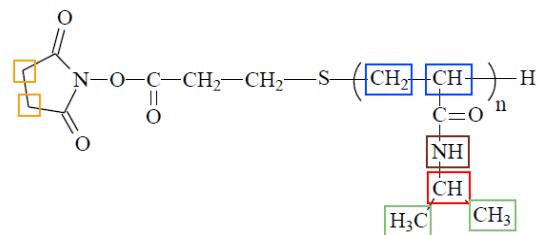


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NMR SPECTRA

¹H NMR (CDCl₃)



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