LCs Liquid crystals

Iso Isotropic

N Nematic

SmA Smectic A

SmC Smectic C

Cr Crystallization

LDH Lactate dehydrogenase

Lit. Literature

MeOH Methyl alcohol, Methanol

MHz Mega Hertz

min Minutes
mL mililiter
mM Milimole

M. P Melting point

MS Mass Spectrometry

NaOH Sodium hydroxide

NMR Nuclear Magnetic ResonancePOM Polarising Optical Microscope

TEA Triethylamine

TLC Thin Layer chromatography
XRD X-Ray crystal diffractometer

Powder XRD X-ray powder diffraction

DSC Differential Scanning Calorimetry

TFA Trifluoroacetic acid

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