

Department: Quality Control

Document No: LCPL/QSD/QAD/11

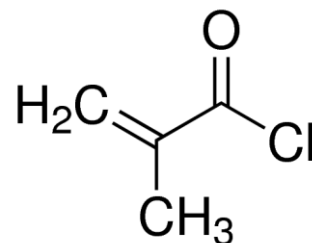
SOP No.: SOP/QC/11-M121

SPECIFICATION : METHACRYLOYL CHLORIDE LR

Issue date	16/04/2018	Review date	15/04/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	$\text{CH}_2=\text{C}(\text{CH}_3)\text{COCl}$
2	Product code	M121
3	Molecular weight	104.53
4	CAS No	920-46-7
5	Risk Statement No	11-22-26-34-43-52/53
6	Safety Statement No	26-28-36/37/39-45
7	UN No.	UN3383



PACKING DETAILS

	Product code	Pack size
1	M11930	500 mL
2	M11932	2.5 L

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Assay
3	Weight per mL at 20°C
4	Refractive index

LIMITS

Colourless to yellow liquid
Not less than 97.0%
Between 1.06g and 1.08 g
Between 1.442 and 1.444

SAFETY SYMBOLS



Flammable



Corrosive



Toxic