

Department: Quality Control

Document No: LCPL/QSD/QAD/11

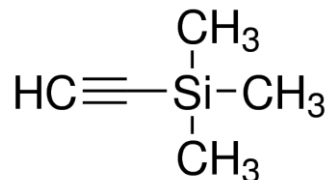
SOP No.: SOP/QC/11-T399

SPECIFICATION : TRIMETHYLSILYLACETYLENE LR

Issue date	23/04/2018	Review date	22/04/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	$(\text{CH}_3)_3\text{SiC}\equiv\text{CH}$
2	Product code	T399
3	Molecular weight	98.22
4	CAS No	1066-54-2
5	Risk Statement No	11-36/37/38
6	Safety Statement No	16-26
7	UN No.	UN1993



PACKING DETAILS

	Product code	Pack size
1	T39903	5g
2	T39905	25g
3	T39907	100g
4	T39910	500g

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Assay
3	Refractive index
4	Weight per mL
5	Boiling range

LIMITS

Clear colourless liquid.
Not less than 98.0%
Between 1.3880 and 1.3910
Between 0.695 g and 0.713 g
Between 52.0°C and 53.0°C

SAFETY SYMBOLS



Harmful / Irritant



Flammable