

LEONID CHEMICALS PVT. LTD.

FINE CHEMICAL

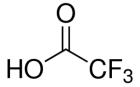
Department: Quality Control Document No: LCPL/QSD/QAD/11 SOP No.: SOP/QC/11-T175

SPECIFICATION: TRIFLUOROACETIC ACID AR

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

1	Molecular Formula	CF₃COOH
2	Product code	T175
3	Molecular weight	114.02
4	CAS No	76-05-1
5	Risk Statement No	20-35-52/53
6	Safety Statement No	26-27-28-45-63
7	UN No.	UN2699



PACKING DETAILS

Product code Pack size 1 T17528 100 mL

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	Clear fuming liquid
2	Assay (acidimetric)	Not less than 99.0%
3	Weight per mL at 20°C	Between 1.487 and 1.489 g
4	Refractive index at 20°C	Between 1.2840 and 1.3005
5	Boiling point	Between 71.0 and 73.0°C

SAFETY SYMBOLS





Harmful / Irritant Corrosive