

Department: Quality Control

Document No: LCPL/QSD/QAD/11

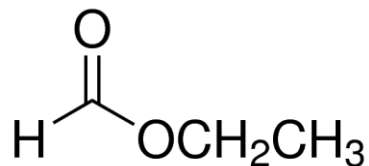
SOP No.: SOP/QC/11-E040

SPECIFICATION : ETHYL FORMATE LR

Issue date	09/04/2018	Review date	08/04/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	HCOOC ₂ H ₅
2	Product code	E040
3	Molecular weight	74.08
4	CAS No	109-94-4
5	Risk Statement No	11-20/22-36/37
6	Safety Statement No	16-24-26-33-9
7	UN No.	UN1190



PACKING DETAILS

	Product code	Pack size
1	E04030	500 mL
2	E04032	2.5 L

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	Colourless liquid.
2	Assay	Not less than 98.0%
3	Refractive index	Between 1.359 and 1.360
4	Weight per mL	Between 0.919g and 0.922 g
5	Ethanol	Not more than 2.0%
6	Water (By KF)	Not more than 5.0%

SAFETY SYMBOLS



Harmful / Irritant



Flammable