

FINISHED GOODS SPECIFICATION

Department: Quality Control		Location:	All Units	Specification No.	LC/AU/QC/FGS/P050/04
Specification: Petroleum ether 40 - 60°C AR					Product Code: P050
Issue date	06/09/2025	Effective date	09/09/2025	Review date	05/09/2028
Version No.:	04	Supersedes	22/04/2023	Page 1 of 2	

PRODUCT DETAILS

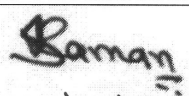
1	Product code	P050
2	CAS No	8032-32-4
3	Hazard Statement	H225 - H302 - H304 - H315 - H336 - H411
4	Precautionary Statement	P210 - P273 - P301 + P310 + P331 - P301 + P312 + P330 - P302 + P352
5	UN No.	UN1268

PACKING DETAILS

	Product code	Pack size
1	P05030	500 mL
2	P05032	2.5 L

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	A clear, colourless liquid with a characteristic odour.
2	Boiling range	Between 40.0° and 60.0°C
3	Weight per mL	Between 0.63 and 0.65 g
4	Non - volatile matter	Not more than 0.001%
5	Water (by KF)	Not more than 0.05%
6	Acidity (as CH ₃ COOH)	Not more than 0.002%
7	Sulphur compounds (CS ₂)	Not more than 0.0003%
8	Bromine number	Not more than 2.0
9	Readily carbonisable substances	Passes test

	Prepared by	Checked by	Approved by
Name	Latha	M.Vijayababu	S. Venkataraman
Signature			
Date	06/09/2025	06/09/2025	06/09/2025

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SAFETY SYMBOLS



Harmful / Irritant



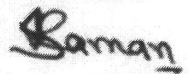
Health hazard



Flammable



Dangerous for the environment

	Prepared by	Checked by	Approved by
Name	Latha	M. Vijayababu	S. Venkataraman
Signature			
Date	06/09/2025	06/09/2025	06/09/2025