

FINISHED GOODS SPECIFICATION

Department: Quality Control	Location: All Units	Specification No.	LC/AU/QC/FGS/H239/03
Specification: HYDROGEN PEROXIDE SOLUTION 30-35% AR			Product Code: H239
Issue date	05/09/2023	Effective date	08/09/2023
Review date	04/09/2026		
Version No.:	03	Supersedes	16/04/2018
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PRODUCT DETAILS

1	Molecular Formula	H ₂ O ₂
2	Product code	H239
3	Molecular weight	34.01
4	CAS No	7722-84-1
5	Hazard Statement	H318 - H412
6	Precautionary Statement	P273 - P280 - P305 + P351 + P338 - P501
7	UN No.	UN2014

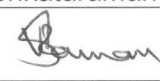


PACKING DETAILS

	Product code	Pack size
1	H23930	500 mL
2	H23931	1L

PRODUCT SPECIFICATION

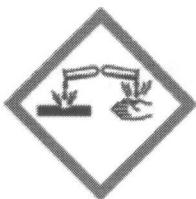
SL. No.	TEST PARAMETERS	LIMITS
1	Description	Clear solution.
2	Assay (w/v)	Between 30.0 – 35.0%
3	Acidity	Not more than 0.5 mL N%
4	Non-volatile matter	Not more than 0.005%
5	Chloride (Cl)	Not more than 0.0005%
6	Phosphate (PO ₄)	Not more than 0.0005%
7	Sulphate (SO ₄)	Not more than 0.0003%
8	Nitrogen compound (as N)	Not more than 0.002%
9	Arsenic (As)	Not more than 0.00005%
10	Copper (Cu)	Not more than 0.0001%
11	Iron (Fe)	Not more than 0.000025%
12	Lead (Pb)	Not more than 0.00005%

	Prepared by	Checked by	Approved By
Name	Latha	M.Vijayababu	S. Venkataraman
Signature			
Date	05/09/2023	05/09/2023	05/09/2023

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SAFETY SYMBOLS



Corrosive

	Prepared by	Checked by	Approved By
Name	Latha	M. Vijayababu	S. Venkataraman
Signature			
Date	05/09/2023	05/09/2023	05/09/2023