CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Oxidase Reagent	
Product Code: CH084	**Expiry Date : 06/09/2024**
Lot Number: 06150816	**Release Date: 06/09/2016**
Analytical Report Number: QAD/AR-16/09-1226	**Page No : Page 1 of 2**

TESTS CONDUCTED	SPECIFICATIONS	OBSERVATIONS	REMARKS
CAS No.	536-46-9	536-46-9	Complies
Formula	$C_9H_{11}NO_2$	$C_9H_{11}NO_2$	Complies
Molecular weight	165.19	165.19	Complies
Appearance	White Crystalline powder	White Crystalline powder	Complies
Solubility	Soluble in water	Soluble in water	Complies
Clarity	1% w/v aqueous solution is clear without any haziness	1% w/v aqueous solution is clear without any haziness	Complies
pH	5.00 to 7.00°C	6.82	Complies
Melting Point	270-275	272	
Calcium (Ca)	<= 0.001%	0.001%	Complies.
Heavy metals (Pb)	<= 0.002%	0.002%	Complies
Arsenic (As)	<= 0.0003%	0.0003%	Complies
Loss on drying	<= 0.3%	0.3%	Complies
Residue on ignition	<= 0.1%	0.1%	Complies
Specific rotation [alpha] 20/D	-33.0° to -35.2°	-33.8^0	Complies
Assay (on dry basis)	min. 99.00 %	99.00 %	Complies

Micromaster Laboratories Pvt. Ltd.
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Final Results: COMPLIES

This is to certify that this lot passes and it conforms to the above mentioned tests and specifications.

TESTED BY (Shubhangi Kachare) MICROBIOLOGIST	CHECKED BY (Vijayalakshmi Poojari) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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