



ReadyMED®
Dehydrated Cell Culture Media



CHAITANYA AGRO BIOTECH PVT. LTD.

An ISO 11134:2014, ISO 13485:2016, ISO 9001:2015

CIN NO.: U24210MH1995PTC095220S

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PRODUCT NAME: ReadyMED® - 2XYT Agar (RDM-2xYT-01)

Party name:

Batch No	: RDM-1C/21-2XYT-01	Quantity	:
Date of Manufacture	: Mar-2021	Date of Expiry	: Feb -2024
Date of Dispatch	:	Date of Analysis	: 02/03/2021

CERTIFICATE OF ANALYSIS

PARAMETERS		STANDARD VALUES	OBSERVED VALUES
PHYSICAL PARAMETERS:			
Dehydrated Powder	Description	A fine, free flowing, hygroscopic powder.	Complies
	Color	Beige colored powder.	Complies.
Solution	Solubility	Soluble in Distilled / de-ionized water at 50° C	Complies.
	Color	Pale yellow colored opalescent	Complies.
	pH	7.0 ±0.2 at 25 °C (46.00 g/ l)	Complies.
Agar Plates	Solidification	40 °C	Complies.
	Color	Cream yellow colored opalescent gel	Complies.

Cultural Response

Prepare media as per the label directions. Inoculate and incubate at 37 ± 2 °C for 18-24h

Organism	Inoculum CFU	Growth	Recovery %	Compliance
<i>Escherichia coli</i> (ATCC 8739)	10- 50	Luxuriant	70-80 %	Complies.

Remark: - The product **passes** as per the standards.

Analyzed by

Verified by