

HiMedia Laboratories Private Limited

C-40, Road No.21Y, MIDC, Wagle Ind. Area, Thane(W) - 400604 Website: www.himedialabs.com, Email: info@himedialabs.com

Certificate of Analysis, Quality and Conformity

Date of Report : 2023-03-14	Exp. Date : 2025-08
SPECIFICATIONS	RESULTS
Cream to yellow	Cream
homogeneous	Complies
having a tendency to form soft lumps which can be easily broken down to powder form.	Complies
pared	
Light amber coloured	Complies
clear solution that may contain a slight precipitate.	Complies
Reaction of 8.5% w/v aqueous solution at 25°C.	
5.90 - 6.30	6.19
Microbiological assay of Vitamin B12 is carried out using Lactobacillus leichmann ATCC 7830 after an incubation at 35-37°C for 18-24 hours.	Complies
USP Cyanocobalamin reference standard levels of 0.0, 0.025, 0.050, 0.075, 0.1, 0.125,	
	homogeneous having a tendency to form soft lumps which can be easily broken down to powder form. Pared Light amber coloured clear solution that may contain a slight precipitate. Reaction of 8.5% w/v aqueous solution at 25°C. 5.90 - 6.30 Microbiological assay of Vitamin B12 is carried out using Lactobacillus leichmanni ATCC 7830 after an incubation at 35-37°C for 18-24 hours. Gradual increase in growth with increasin USP Cyanocobalamin reference standard levels of 0.0, 0.025, 0.050, 0.075, 0.1, 0.125, 0.150 and 0.2 ng per assay tube is recorde as equivalent increase in absorbance at

Information for BSE/TSE Risk The material was subjected to pH <= 7.0 and/or a temperature in excess of 75°C for no less than 2 hours during the manufacturing process. The bovine raw material for this product was collected entirely from Indian Origin animals in a licensed based establishment. The animals are inspected under a Govt. approved veterinarian's supervision and were apparently free from infectious and contagious diseases. BSE (Bovine Spongiform Encephalopathy)/ TSE (Transmissible Spongiform Encephalopathy) and dioxine are not known to exist in India. This material does not contain, nor is derived from the specific risks material as defined in The Maharashtra Animal Preservation Act Govt. of Maharashtra, India.

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Material Code : моз6	Material Name : *B12 Assay Medium(Using L.leichmanni) (*Vitamin B12 Assay Medium)	Lot No : 0000579778
AR No.: 40001337063	Date of Report : 2023-03-14	Exp. Date : 2025-08
TEST	SPECIFICATIONS	RESULTS

STATUS OF THE MATERIAL: APPROVED

This is to certify that this lot passes and it confirms to the above mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the current HiMedia manual or product sheets.

This document has been produced electronically and is valid

Maya Sonavane

Microbiologist/Sr.Executive Microbiologist

Ujwala M. Kokate

Asst./Dy/QC Manager

Dr. Santosh Kau

Dy/QA Manager

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