



POLUCHEM LABORATORIES (P) LTD.

CHEMICAL, ENVIRONMENTAL AND MICROBIOLOGY LABORATORY

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ACCREDITED BY KSPCB AS "A" GRADE LABORATORY

CERTIFICATE OF ANALYSIS

Ref No: PL/RO/RT/6260/2018 Date of Issue: 23/07/2018

Client: M/s Meladom Treaders Pvt. Ltd., Food Cyler, M G Road

Test Certificate No. : 6260/2018 Date of Sample collected: 19/07/2018

Sample Name: Compost Test Method: AOAC

Parameters	Results	Limit as per FCO 2009 (Organic Compost)
pH	5.28	6.5-7.5
Moisture	4.03 %	Max 15%-25%
Electrical Conductivity	3.9 dS/m	≤ 4.0dS/m
Total Nitrogen as N	0.36 %	Min 0.8%
Total Potassium as K ₂ O	0.85 %	Min 0.4%
Total Phosphate as P ₂ O ₅	0.68 %	Min 0.4%
C:N Ratio	49	<20

Note: Compost (Final product) exceeding the above stated concentration limits shall not be used for food crops .However it may be utilized for purpose other than growing food crops

For PoluChem Laboratories (P) Ltd.

Authorized Signatory.

SREEJA KANESH
QUALITY MANAGER
POLUCHEM LABORATORIES (P) LTD.