



TEA RESEARCH ASSOCIATION

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Ref. No: BIO/1/24/

Date: 28.11.2024

Mr. Surjya Prakash Borthakur
The Founder
Deroi Tea

Sub: Analytical Report

Dear Sir,

Please find the complete report of the chemical analysis of the two samples received vide your letter dated the 20th Aug. 24.

Parameter	Green tea	Oolong tea
Total polyphenols	17.77	12.53
Caffeine	4.89	4.49
Epigallocatechin (EGC)	4.86	1.06
+Catechin (C)	0.38	0.13
Epicatechin (EC)	0.66	0.31
Epigallocatechin gallate (EGCG)	11.24	2.68
Epicatechin gallate (ECG)	3.01	1.81
Total catechin	20.15	5.99

(All values are in % dry mass basis)

This is for your kind information.

With best regards,

Dr. S. Sabhapondit
In-charge, Biochemistry Department

Notes:

- Sample not drawn by us and results relate to the sample only
- The report will not be used for any litigation process
- The report should not be reproduced without prior approval from the Director, TRA

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