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### CERTIFICATE OF ANALYSIS

Name of the Sample : Amaranth  
Batch No. : 224393  
Date of Mfg : Jan 2021  
Date of Exp : Dec 2025  
Register No. : 2021-22  
Qty of Sample : 100gm  
Date of Analysis : Jan 2021

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Dark Red Powder
2.	Absorption maxima in water	520nm	520 – 522nm
3.	Absorptivity 1%/1cm at $\lambda$ max	390.91	300 – 500
4.	Loss on drying at 110°C	2.52%	Max. 10.0%

Chief Chemist