

CERTIFICATE OF ANALYSIS

PRODUCT NAME : PONCEAU S FOR ELECTROPHORESIS

CAS No	: 6226-79-5	Product code	: 16955
Mol. Formula	: C ₂₂ H ₁₂ N ₄ Na ₄ O ₁₃ S ₄	Batch No	: MCR-33166
Mol. WT	: 760.56	Mfd.	: Feb. 2025
Date of analysis	: 18/02/25	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	Brown or red powder	Dark brown powder.
2	Absorption maxima (in water)	517 - 523 nm	520.nm
3	Loss on drying (110°C)	10% max	4.40%
4	Suitability for electrophoresis	passes test	passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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