



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PONCEAU S FOR ELECTROPHORESIS

CAS No : 6226-79-5 Product code : 16955
Mol. Formula : C₂₂H₁₂N₄Na₄O₁₃S₄ Batch No : MCR-12675-03
Mol. WT : 760.56 Mfd. : July 2023
Date of analysis : 19/07/23 Exp. : June 2028

S. R	Test	Specification	Observation
1	Description	Brown or red powder	Brown powder
2	Absorption maxima (in water)	517-523 nm	517 nm
3	Loss on drying (110°C)	10% max	8.3%
4	Suitability for electrophoresis	passes test	passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

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

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**