

# Certificate of Analysis

**Product Name :**

Ponceau S solution BioReagent, suitable (for use in cellulose acetate electrophoresis), 0.1 % (w/v) in 5% acetic acid

**Product Number :** P7170-1L**Batch Number :** 0000426978

Source Batch : 0000427010

CAS Number : 6226-79-5

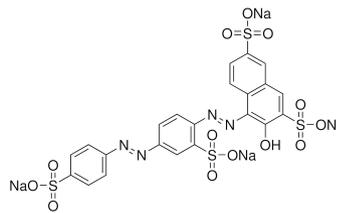
MDL Number : MFCD00003892

Molecular Formula : C<sub>22</sub>H<sub>12</sub>N<sub>4</sub>Na<sub>4</sub>O<sub>13</sub>S<sub>4</sub>

Formula Weight : 760.57 g/mol

Recommended Retest Date : May 2030

Quality Release Date : 02 Jun 2025



Test	Specification	Result
Appearance (Color)	Dark Red	Dark Red
Appearance (Form)	Liquid	Liquid
Suitability	Suitable	Suitable
Suitable for use in cellulose acetate electrophoresis.		

Jagodige Yasomanee, Supervisor

Quality Assurance

St. Louis, Dekalb

US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

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