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## Certificate of Analysis

Product Name:

ColorBurst™ Electrophoresis Marker - mol wt 8,000-220,000 Da

**Product Number:** C1992  
**Batch Number:** SLBR5295V  
**Brand:** SIGMA  
**MDL Number:** MFCD03456450  
**Storage Temperature:** Store at -20 °C  
**Quality Release Date:** 11 JUL 2016  
**Recommended Retest Date:** JUL 2017

Test	Specification	Result
Appearance (Color)	Dark Purple	Dark Purple
Appearance (Form)	Liquid	Liquid
SDS Electrophoresis	Pass	Pass
Single band observed for each of the 8 proteins when 10 ul is loaded per lane.		
Western Blot	Pass	Pass
Eight major protein bands observed when 5 ul and 3 ul are transferred to nitrocellulose membrane from a tris-glycine gel		



Rodney Burbach, Manager  
 Analytical Services  
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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. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.