

Certificate of Analysis

| Product Name | GelstainRed TM , 10,000× in water | | |
|---------------------|--|------------------------|------------------|
| Cat.No. | S2009S | Storage Conditions | Room temperature |
| Lot.No. | 210817L1-58 | Expiration Date | 16-08-2024 |
| Molecular Formula | N/A | Molecular Weight | N/A |
| CAS Number | N/A | Excitation Emission | N/A |

Quality Control

| Items | Specification | Result | | |
|----------------------|----------------------|----------------------|--|--|
| Packaging appearance | Intact and undamaged | Intact and undamaged | | |
| Appearance | Red liquid | Red liquid | | |
| Weight/volume | 100-106μL | 100μL | | |
| Molar extinction | 499±5nm | 497nm | | |
| OD | 400±20 | 398.5 | | |

Appendix

STANDARD TEST

This Product has been tested and the components have been found to conform to UE quality standards.

| Conclusion | Up to standard | Report Date | 29-01-2023 |
|------------|----------------|-------------|------------|
| QC | xiao na Zhu | QA | Qin hua-Yu |

