

Certificate of Analysis

| Product Name | | DAPI (Ready to use) | | |
|---|-----------------------|---------------------|----------------------|--|
| Cat.No. | D4080 | Storage Conditions | Store at -20°C away | |
| | | | from light | |
| Lot.No. | 231031R01-01 | Expiration Date | 30-10-2026 | |
| Molecular Formula | $C_{16}H_{17}Cl_2N_5$ | Molecular Weight | 350.3 | |
| CAS Number | 28718-90-3 | Excitation | 360/460nm | |
| | | Emission | (combine DNA) | |
| | Quality | v Control | | |
| Items | Specification | | Result | |
| Packaging appearance | Intact and undamaged | | Intact and undamaged | |
| Appearance | Colorless liquid | | Colorless liquid | |
| Weight/volume | 10-10.5mL | | 10mL | |
| | Арр | oendix | | |
| | 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 | 06-11-2023 | |
| QC | Comming Jiang | QA | Rin hua. Yu | |

