

























# Latent Print Chemical Development ALS & Imaging Color Chart

| Chemical Developer | ALS Wavelength   | Camera Filter & Goggles   |
|--------------------|--|---|
| Ardrox             | 280nmUV to 480 Blue-Green<br>         |  <br>Yellow                 |
| Basic Yellow 40    | 365nmUV to 455nm Blue<br>            |  <br>Orange or yellow       |
| Diazafluoren (DFO) | 470nm Blue-Green<br>                |  <br>Orange             |
| Indanedione        | 532nm Green<br>                     |  <br>Dark orange or red |
| MBD                | 435nm Blue to 535nm Green<br>       |  <br>Orange or red      |
| Rhodamine 6G       | 495nm Blue-Green to 540nm Green<br> |  <br>Orange or red      |
|                    | 365nmUV to 400nmUV<br>              |  <br>UV safety          |
|                    | 625nm Red<br>                       |  <br>Red                |