

Certificate of Analysis

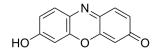
Resorufin

| Cat. No.: | HY-123533 |
|----------------|---------------------------------|
| CAS No.: | 635-78-9 |
| Batch No.: | 283604 |
| Chemical Name: | 3H-Phenoxazin-3-one, 7-hydroxy- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₁₂ H ₇ NO ₃ |
|--------------------|---|
| Molecular Weight: | 213.19 |
| Storage: | 4°C, protect from light |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | Brown to black (Solid) |
|-------------|---|
| Purity: | ≥99.0% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. For research use only.

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