Certificate of Analysis

Resorufin butyrate

Cat. No.: HY-116583
CAS No.: 15585-42-9
Batch No.: 293404

Chemical Name: Butanoic acid,3-oxo-3H-phenoxazin-7-yl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{13}NO_4$ Molecular Weight: 283.28

Storage: -20°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to orange (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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