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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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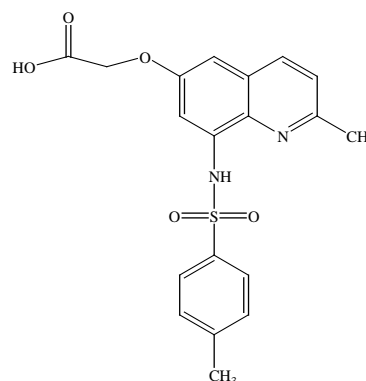
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PRODUCT AND SAFETY DATA SHEET

PRODUCT NAME: Zinquin free acid**CATALOG #** 52022**MOLECULAR INFORMATION:** C₁₉H₁₈N₂O₅S
Mwt: 386.42**PROPERTIES:**

| | |
|----------------------------|-----------------|
| Color & Form | Off-white solid |
| Purity | ≥ 98% by HPLC |
| Solubility | Soluble in DMSO |
| Absorption/Emission | 364 nm/485 nm |

STORAGE AND HANDLING: Stored at 4 °C upon receipt. Protect from light, especially when in solution.**APPLICATION:** Zinquin is an UV-excitable fluorescent zinc indicator. Zinc is believed to be involved in the suppression of apoptosis and play important roles in many neural activities.Ref.: 1) *Biochem. J.* **303**, 781(1994); 2) *Biochem. J.* **296**, 403(1993).**TOXICITY** unknown

| | |
|-------------------|---|
| FIRST AID: | Potentially harmful. Avoid prolonged or repeated exposure. Avoid getting in eyes, on skin, or on clothing. Wash thoroughly after handling. If eye or skin contact occurs, wash affected areas with plenty of water for 15 minutes and seek medical advice. In case of inhaling or swallowing, move individual to fresh air and seek medical advice immediately. |
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