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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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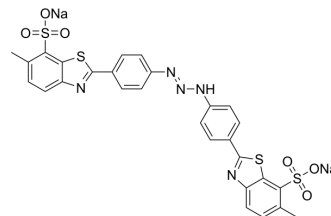
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Thiazole Yellow G, for microscopy

| | |
|--------------------|--|
| Cat. No.: | HY-W110909 |
| CAS No.: | 1829-00-1 |
| Molecular Formula: | C ₂₈ H ₁₉ N ₅ Na ₂ O ₆ S ₄ |
| Molecular Weight: | 695.72 |
| Target: | Biochemical Assay Reagents |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Thiazole yellow G, for microscopy is a cationic basic thiazine dye. Thiazole yellow G can be used for the determination of uranium and thorium^{[1][2]}.

REFERENCES

[1]. Falila N I. Application of Thiazole Yellow G Chromogenic Dye for Spectrophotometric Determination of Some Valuable Elements in Diversified Rock Types[J].Radiochemistry, 2022.

[2]. Bankole PO, et al. Demethylation and desulfonation of textile industry dye, Thiazole Yellow G by *Aspergillus niger* LAG. Biotechnol Rep (Amst). 2019 Mar 28;23:e00327. doi: 10.1016/j.btre.2019.e00327. Erratum in: Biotechnol Rep (Amst). 2021 Mar 19;29:e00582.

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

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