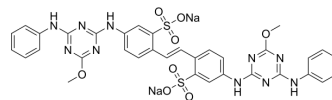


Fluorescent Brightener 134

| | |
|--------------------|---|
| Cat. No.: | HY-D0351 |
| CAS No.: | 3426-43-5 |
| Molecular Formula: | C ₃₄ H ₂₈ N ₁₀ Na ₂ O ₈ S ₂ |
| Molecular Weight: | 814.76 |
| Target: | Fluorescent Dye |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | |
|-------------|--|
| Description | Fluorescent Brightener 134 is an optical brightener dye. |
|-------------|--|

REFERENCES

[1]. Vêrité PM , et al. First-principles investigation of the double ESIPT process in a thiophene-based dye. Phys Chem Chem Phys. 2019 Jan 30;21(5):2307-2317.

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

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