



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

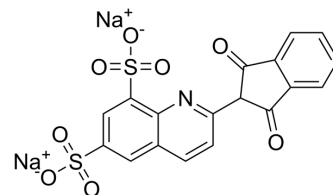
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

C.I. Acid yellow 3 (Standard)

Cat. No.:	HY-W344938R
CAS No.:	8004-92-0
Molecular Formula:	C ₁₈ H ₉ NNa ₂ O ₈ S ₂
Molecular Weight:	477.38
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

C.I. Acid yellow 3 (Standard) is the analytical standard of C.I. Acid yellow 3. This product is intended for research and analytical applications. C.I. Acid yellow 3 is an anionic quinolinone dye that is commonly used as a food additive, but also in the cosmetic and pharmaceutical industries^[1].

REFERENCES

[1]. Fragoso C T, et al. Kinetic of the degradation of CI Food Yellow 3 and CI Food Yellow 4 azo dyes by the oxidation with hydrogen peroxide[J]. Journal of Molecular Catalysis A: Chemical, 2009, 301(1-2): 93-97.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA