



# 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

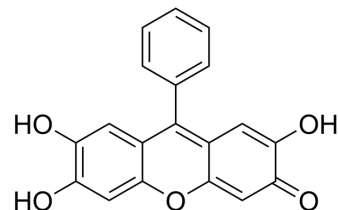
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Phenylfluorone

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-W175580  |
| CAS No.:           | 975-17-7  |
| Molecular Formula: | C <sub>19</sub> H <sub>12</sub> O <sub>5</sub>  |
| Molecular Weight:  | 320.3   |
| Target:            | Biochemical Assay Reagents  |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Phenylfluorone (Fluorone black) can be used for photometric determination of some heavy metals, such as Germanium and Tin<sup>[1][2]</sup>.

### REFERENCES

[1]. C. L. Luke, et al. Photometric Determination of Germanium with Phenylfluorone. Analytical Chemistry 1956 28 (8), 1273-1276

[2]. C. L. Luke, et al. Photometric Determination of Tin with Phenylfluorone. Analytical Chemistry 1956 28 (8), 1276-1279

**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