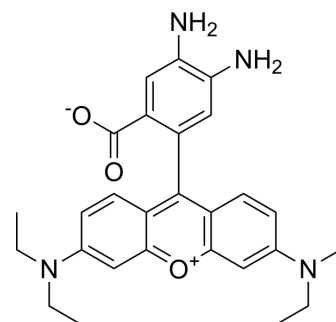


## 5,6-Diamino-N,N,N',N'-tetraethyl-rhodamin

Cat. No.:	HY-D0081A
CAS No.:	261351-45-5
Molecular Formula:	C <sub>28</sub> H <sub>32</sub> N <sub>4</sub> O <sub>3</sub>
Molecular Weight:	472.58
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

5,6-Diamino-N,N,N',N'-tetraethyl-rhodamin is a fluorescent indicator for NO<sup>[1]</sup>.

### REFERENCES

[1]. Kojima H, et al. Fluorescent indicators for nitric oxide based on rhodamine chromophore. Tetrahedron Letters, 2000, 41(1): 69-72.

**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