

Diphenyleneiodonium chloride

Cat. No. CEI-0542

Lot. No. (See product label)

Introduction

Description An irreversible inhibitor of iNOS and eNOS with IC50 values of 50 nM and 0.3 μ M, respectively. Also

inhibits other flavoenzymes such as neutrophil NADPH oxidase.

Synonyms Dibenziodolium chloride; DPI Chloride

Product Information

Appearance White solid

CAS No. 4673-26-1

Molecular C 12 H 8 I . Cl

Formula

Molecular

705.63

Weight

Purity >97%

Targets NOS2, NOS3

Solubility DMSO

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack

Tel: 1-631-562-8517 1-516-512-3133

Email: info@creative-enzymes.com