

GST Inhibitor-1 (Cibacron Blue 3G-A, Sodium Salt)

Cat. No. CEI-0488

Lot. No. (See product label)

Introduction

Description Effective inhibition of Glutathione S-transferase (GST) at the concentration of 2-20 μ M.

Synonyms Cibacron Blue F3GA, Reactive Blue

Product Information

Appearance Beige to pale yellow solid

CAS No. 84166-13-2

Molecular Formula $C_{29}H_{17}ClN_7O_{11}S_3 \cdot 3Na$

Molecular Weight 415.44

Purity >98% by HPLC (\geq 99.5% optical purity)

Targets GST

Solubility DMSO (100 mM) or Ethanol (100 mM)

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack