

## NBQX disodium salt

Catalog No: #S4113

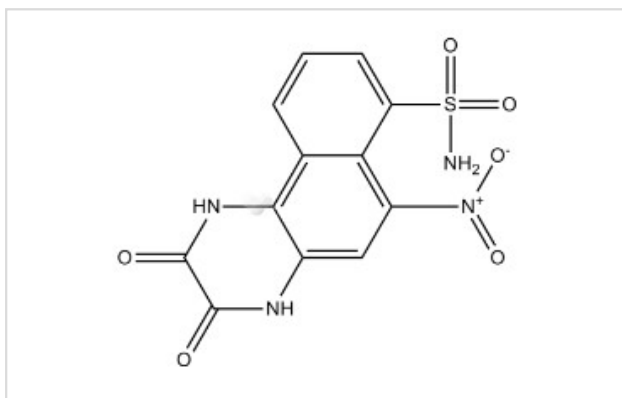
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## Description

|                   |  |
|-------------------|--|
| Product Name      | NBQX disodium salt   |
| Brief Description | Inhibitors   |
| Purification      | 98.00%   |
| Target Name       | GluR inhibitor   |
| Calculated MW     | 336.28   |
| Formulation       | C <sub>12</sub> H <sub>8</sub> N <sub>4</sub> O <sub>6</sub> S |
| Storage           | 3 years -20°C powder; 2 years -80°C in solvent;                |

## Images



## Product Description

## Research

Area: Others SMILES: C1=CC2=C3C(=CC(=C2C(=C1)S(=O)(=O)N)[N+](=O)[O-])NC(=O)C(=O)N3 Pathways: Neuroscience Receptor: AMPA Binding pt: Melting pt: Solubility: 100 mM in DMSO Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

- Gill et al (1992) The neuroprotective actions of 2,3-dihydroxy-6-nitro-7-sulfamoylbenzo(f)quinoxaline (NBQX) in a rat focal ischaemia model. Brain Res. 580 35

Note: This product is for in vitro research use only