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CERTIFICATE OF ANALYSIS

Product name: **NSC 87877**

Cat. number: **VD-OEIA-1091**

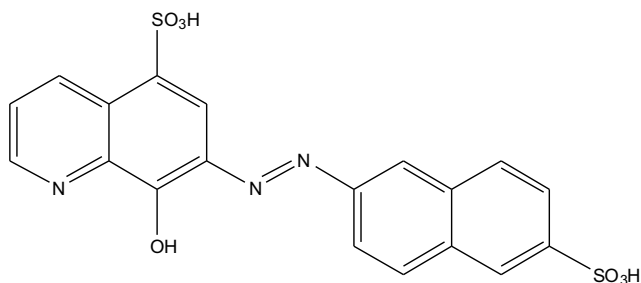
CAS Number: **56990-57-9**

Lot number: **VD12-08866431**

Personal protective equipment

■ Lab coat.

■ Safety glasses.



Product Specification

Formula:

C₁₉H₁₃N₃O₇S₂

MW:

459.45

Purity:

≥98%

Appearance:

Black solid

Solubility:

Water to 50 mM or DMSO to 20 mM.

Storage:

+2°C to +8°C. **Protect from light.**

Synonyms:

(E)-8-hydroxy-7-((6-sulfonaphthalen-2-yl)diazenyl)quinoline-5-sulfonic acid

Product Description:

Potent inhibitor of shp2 and shp1 protein tyrosine phosphatases (PTP).

Product Reference:

1.Chen et al (2006), Mol.Pharmacol. 70 562.

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