



Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC8500
Name	SKQ1(Visomitin)

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Chemical Properties

CAS	934826-68-3
Formula	C ₃₆ H ₄₂ BrO ₂ P
MW	617.6
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	<p>The chemical structure of SKQ1 (Visomitin) is shown. It features a triphenylphosphonium cation (P⁺ with three phenyl rings) connected via a long alkyl chain to a 2,6-dimethyl-4-oxocyclohexa-2,5-dien-1-ylidene anion. The anion is represented by a central carbon atom with a negative charge, double-bonded to a six-membered ring containing two methyl groups and two carbonyl groups.</p>
Purity	97%

Website:
www.dcchemicals.com