

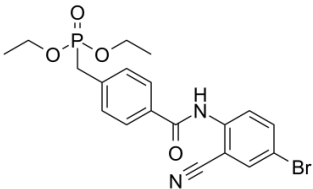
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC28377
Name	Ibrolipim

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Chemical Properties

CAS	133208-93-2
Formula	C ₁₉ H ₂₀ BRN ₂ O ₄ P
MW	451.25
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Ibrolipim consists of a central benzene ring. One carbon of this ring is bonded to a phosphorus atom, which is double-bonded to an oxygen atom and single-bonded to two ethoxy groups (-OCH₂CH₃). Another carbon of the central ring is bonded to a carbonyl group (-C(=O)-). This carbonyl group is further bonded to a nitrogen atom, which is part of a five-membered ring containing a cyano group (-C≡N) and a bromine atom (-Br) on the adjacent carbon.</p>
Purity	

Website:
www.dcchemicals.com