

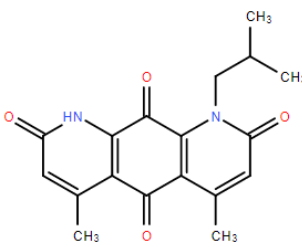
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC21133
Name	Isobutyl-deoxyxyboquinone

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Chemical Properties

CAS	1430798-22-3
Formula	C ₁₈ H ₁₈ N ₂ O ₄
MW	326.352
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central pyrazoloquinone core. The pyrazole ring is fused to a quinone ring. The pyrazole ring has a methyl group (CH₃) at the 5-position and an isobutyl group (-CH₂-CH₂-CH(CH₃)₂) at the 2-position. The quinone ring has methyl groups (CH₃) at the 7 and 8 positions. The pyrazole ring is also substituted with a methyl group (CH₃) at the 4-position.</p>
Purity	>98%

Website:
www.dcchemicals.com