

Product Datasheet

Idebenone (orb1714162)

Description	Quinone antioxidant
Form/Appearance	Orange Solid
Storage	-20°C
Note	For research use only
Formula	$C_{19}H_{30}O_5$
Purity	> 98% (TLC and HPLC); NMR (Conforms)
Source	Synthetic
MW	338.44
CAS Number	58186-27-9
Solubility (25°C)	Soluble to 100 mM in DMSO, 100 mM in ethanol
Hazard Information	Classification: Caution: Substance not yet fully tested. Safety Phrases: S22 - Do not breathe dust S24/25 - Avoid contact with skin and eyes S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection
Expiration Date	12 months from date of receipt.