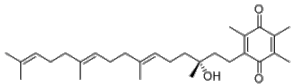


Product Name	: EPI 743	
Synonyms	: Vatiquinone	
Cat No.	: M10797	
CAS Number	: 1213269-98-7	
Molecular Formula	: C29H44O3	
Formula Weight	: 440.67	
Chemical Name	: 2-((R,6E,10E)-3-hydroxy-3,7,11,15-tetramethylhexadeca-6,10,14-trien-1-yl)-3,5,6-trimethylcyclohexa-2,5-diene-1,4-dione	
Description	: EPI 743 (Vatiquinone) is an orally bioavailable para-benzoquinone for treatment of inherited mitochondrial diseases, an analogue of the antioxidant ubiquinone. Other Indication Phase 3 Clinical	
Pathway	: Others	
Target	: Other Targets	
Receptor	: Other Targets	
Solubility	: —	
SMILES	: <chem>O=C1C(CC[C@](C)(O)CC/C=C(C)/CC/C=C(C)/CC/C=C(C)\C)=C(C)C(C)=C1C=O</chem>	
Storage	: (-20℃)	
Stability	: ≥ 2 years	
Reference	:	

1. Enns GM, et al. *Mol Genet Metab.* 2012 Jan;105(1):91-102. | 2. Martinelli D, et al. *Mol Genet Metab.* 2012 Nov;107(3):383-8. | 3. Sadun AA, et al. *Arch Neurol.* 2012 Mar;69(3):331-8.

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