

AP39

Art. ID TRC-A729260-100MG
Unit 100 mg
Deliverydetails No Dangerous Good

Description

Application Notes: AP39 is a compound used to increase the level of hydrogen sulphide within the mitochondria because of the presence of the mitochondria targeting motif (triphenylphosphonium). Also used as a photosensitizer, hydrogen sulfide donor, thioredoxin inhibitor or nitroxide combination use in photodynamic therapy.
/// References: Szczesny, B., et al.: Nitric Oxide : Biology and Chemistry, 41, 120 (2014)| Wood, M. E., et al.: PCT Int. Appl. (2015), WO 2015185918 A1 20151210

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	AP39	[1429173-57-8]				