

(8S,10S)-10-[(3-Amino-2,3,6-trideoxy-alpha-L-lyxo-hexopyranosyl)oxy]-8-(2-bromo-1,1-dimethoxyethyl)-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-5,12-naphthacenedione Hydrobromide(>85%) (Doxorubicin Impurity) Hydrobromide

Art. ID TRC-A630405-100MG
Unit 100 mg
Deliverydetails Dry ice shipment

Description

Category: Aromatics, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: Red Solid /// Application

Notes:

(8S,10S)-10-[(3-Amino-2,3,6-trideoxy-alpha-L-lyxo-hexopyranosyl)oxy]-8-(2-bromo-1,1-dimethoxyethyl)-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-5,12-naphthacenedione, is the metabolite of Doxorubicin (D558000), which is a neoplasm inhibitor, and an antineoplastic. /// References: Smith, T.H.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(8S,10S)-10-[(3-Amino-2,3,6-trideoxy-alpha-L-lyxo-hexopyranosyl)oxy]-8-(2-bromo-1,1-dimethoxyethyl)-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-5,12-naphthacenedione Hydrobromide(>85%) (Doxorubicin Impurity) Hydrobromide	[148218-14-8]				