

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Abies balsamea*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
11	ALPHA-PHELLANDRENE	Plant	--	--		
28	ALPHA-PINENE	Plant	545	5050	3.0923482814746928	
3	BETA-PHELLANDRENE	Gum	--	--		
13	BETULIN	Bark	--	--		Jim Duke's personal files.
13	BETULIN	Leaf	--	--		Jim Duke's personal files.
13	BETULIN	Twig	--	--		Jim Duke's personal files.
12	BORNYL-ACETATE	Plant	950	2045	0.838658295632211	
9	CAMPHENE	Plant	440	950	1.0192270400228702	
2	JUVABIONE	Plant	--	--		
60	LIMONENE	Plant	720	1550	0.4668059283834233	
3	MUCILAGE	Plant	--	--		