



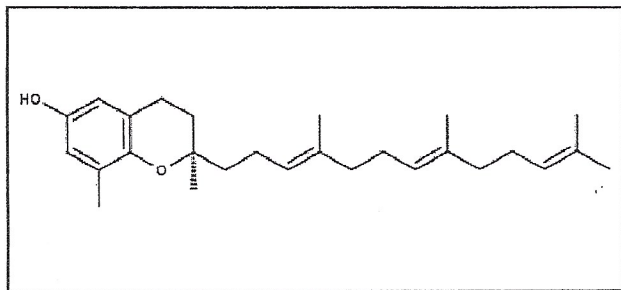
INDOFINE Chemical Company, Inc.

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Certificate Of Analysis

60-1013 **δ-TOCOTRIENOL** **Lot No.: 22020902**

CAS RN	25612-59-3
MOL FORMULA	C ₂₇ H ₄₀ O ₂
MOL WEIGHT	396,62



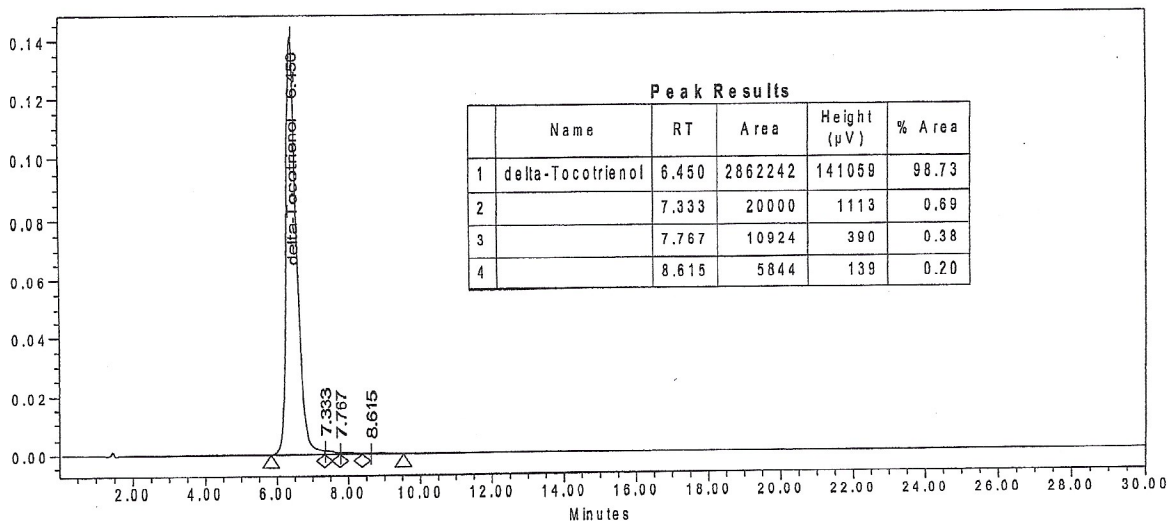
TEST	METHOD	UNIT	SPECIFICATION	RESULT
Appearance	Visual		Oil	Conform
Water content	KF	% w/w		0,3
Residual solvents	GC-HS	% w/w		0,9
Inorganics	ICP-MS	% w/w		0,1
Purity	HPLC	% area	≥ 98,0	98,7
Assay	Calculated (*)	% w/w		97,4

(*) Assay = Purity by HPLC x (100 - %water - %solvents - %inorganics)

CHROMATOGRAPHIC PURITY / HPLC

Column : Cosmosil Pye - 2x100mm - 5µm
 Mobile phase : Water + 1% HCOOH/Methanol 12/88
 Detection : UV 290 nm

Temperature : 30°C
 Flow rate : 0,2 ml/min
 Injection volume : 2 µl
 Injection solvent: MeOH



LONG TERM STORAGE : Below -15°C in a dry and dark place

TRANSPORT CONDITIONS : Ambient temperature