



# INDOFINE Chemical Company, Inc.

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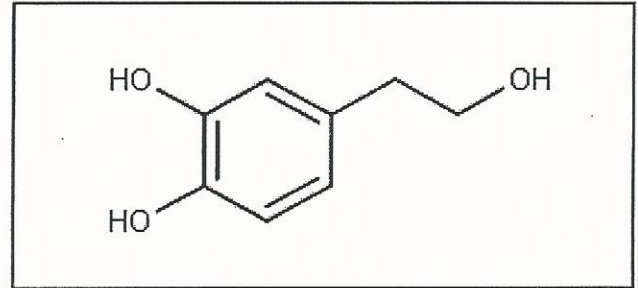
## Certificate Of Analysis

024999S

HYDROXYTYROSOL

Lot No.: 17012708

CAS RN	10597-60-1
MOL FORMULA	C <sub>8</sub> H <sub>10</sub> O <sub>3</sub>
MOL WEIGHT	154,17



TEST	METHOD	UNIT	SPECIFICATION	RESULT
Appearance	Visual		White to beige powder	Conform
Water content	KF	% w/w		<0,2
Residual solvents	GC-HS	% w/w		<0,1
Inorganics	ICP-MS	% w/w		<0,1
Purity	HPLC	% area	≥ 98,0	99,5
Assay	Calculated (*)	% w/w		99,5

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

### CHROMATOGRAPHIC PURITY / HPLC

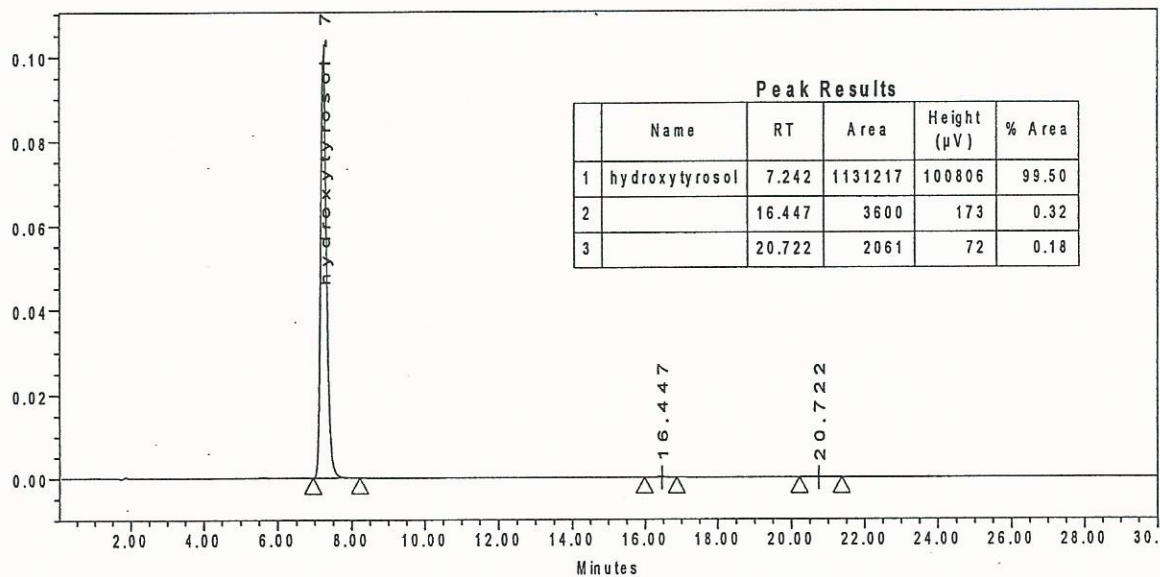
Column : Symmetry Shield RP18 - 4,6x150 mm - 3,5 μm  
Mobile phase : Water 90 / MeOH 10 (v/v)  
Detection : UV 280 nm

Temperature : 30°C

Flow rate : 1 ml/min

Injection volume : 5 μl

Injection solvent : MeOH



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