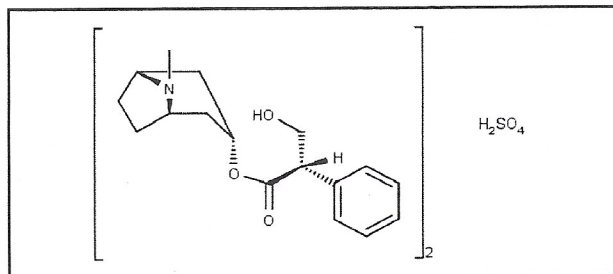


**INDOFINE Chemical Company, Inc.**

121 Stryker Lane, Bldg. 30
Hillsborough, NJ 08844 USA
Phone: (908) 359-6778; Fax: (908) 359-1179

Certificate Of Analysis**021590****L-HYOSCYAMINE SULFATE****Lot No.: 21060910**

CAS RN	620-61-1
MOL FORMULA	$2C_{17}H_{23}NO_3 \cdot (H_2SO_4)$
MOL WEIGHT	676,82



TEST	METHOD	UNIT	SPECIFICATION	RESULT
Appearance	Visual		White to beige coloured powder	Conform
Melting point	Visual	°C		194-195
Chirality	Optical rotation	°	c=2 in Water, 20°C	-25
Water content	KF	% w/w		2,5
Residual solvents	GC-HS	% w/w		< 0,1
Purity	HPLC	% area	≥ 90,0	97,2

LONG TERM STORAGE : Below 8°C in a dry and dark place

TRANSPORT CONDITIONS : Ambient temperature

Prepared by:

Ramesh Mandadi

Ramesh Mandadi

Director of Operations

Reviewed and Approved by:

Sujata Moton

Sujata Moton

VP