



INDOFINE Chemical Company, Inc.

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

Certificate Of Analysis

021040

SILYBIN

Lot No.: 22020871

CAS RN	22888-70-6
MOL FORMULA	C ₂₅ H ₂₂ O ₁₀
MOL WEIGHT	482,43

mixture of isomers

TEST	METHOD	UNIT	SPECIFICATION	RESULT
Appearance	Visual		White to beige-coloured powder	Conform
Melting point	Visual	°C	179-183	181-183
Water content	KF	% w/w		3,4
Residual solvents	GC-HS	% w/w		0,2
Purity	HPLC	% area	≥ 95,0 (total of isomers)	98,1

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

Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP