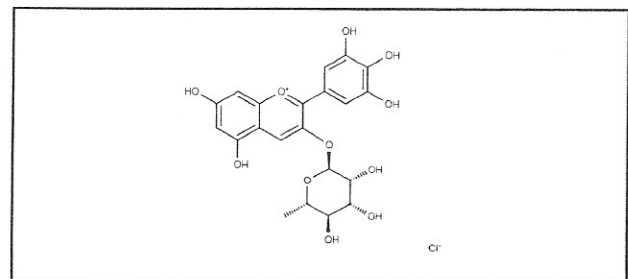


**INDOFINE Chemical Company, Inc.**121 Stryker Lane, Bldg. 30
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Phone: (908) 359-6778; Fax: (908) 359-1179

Certificate Of Analysis**020940 DELPHINIDIN-3-O-RHAMNOSIDE CHLORIDE Lot No.: 19012602**

CAS RN	29907-19-5
MOL FORMULA	C ₂₁ H ₂₁ O ₁₁ Cl
MOL WEIGHT	484,84



TEST	METHOD	UNIT	SPECIFICATION	RESULT
Appearance	Visual		Powder	Conform
Potency	UV		$\epsilon = 30000 \pm 2000$ 540 nm, MeOH+0,1% HCl	31470
Purity	HPLC	% area	$\geq 90,0$	93,0

LONG TERM STORAGE : Below -15°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