



United States of America

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## Labricol Gentian Violet B

## **CHEMICAL COMPOSITION**

Chemical Structure	(H <sub>3</sub> C) <sub>2</sub> N N(CH <sub>3</sub> ) <sub>2</sub> CI N(CH <sub>3</sub> ) <sub>2</sub>			
I.U.P.A.C. Name	[4-[4,4'-Bis(dimethylamino)benzhydryliden]cyclohexa-2,5-dien-1-yliden]dimethylammoniumchlorid			
C.A.S. Number	548-62-9			
Empirical Formula	C <sub>25</sub> H <sub>30</sub> CIN <sub>3</sub>			
Molecular Weight	407.98/mol			
Color Index Name	Basic Violet 3			
Color Index N°	42555			
EINECS	208-953-6			

Properties	Solubility in Water	16 g/l (25°C)		
	Odor	Odorless		
	Physical appearance	Light green flash small crystalline powder		
	Incompatibility	Strong oxidizing agents or reducing agents		
	Reaction to light	Light fastness 2		
Hazards identification	OSHA hazards	No known OSHA hazards		
	HMIS Classification	Health 2	Fire 1	Reactivity 0
	NFPA Rating	Health 2	Fire 1	Reactivity 0

STANDARD PACKING: 25 Kg Carton box