



**BELAMI**

MANUFACTURERS & EXPORTERS  
OF LABORATORY & FINE CHEMICALS  
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## SPECIFICATION SHEET

# CRYSTAL VIOLET

$C_{25}H_{30}N_3Cl$

MW 408.0

**SPECIFICATIONS : AS PER USP**

**C.I. 42555**

<b>DESCRIPTION</b>	<b>: GREEN SHINY CRYSTALS</b>
<b>IDENTIFICATION (A,B,C)</b>	<b>: COMPLIES WITH USP</b>
<b>WATER CONTENT</b>	<b>: MAX 7.5%</b>
<b>RESIDUE ON IGNITION</b>	<b>: MAX 1.5%</b>
<b>ALCOHOL INSOLUBLE SUBSTANCES</b>	<b>: MAX 1%</b>
<b>ARSENIC</b>	<b>: MAX 0.001%</b>
<b>LEAD ( Pb)</b>	<b>: MAX 0.003%</b>
<b>ZINC ( Zn )</b>	<b>: MAX 0.001%</b>
<b>ASSAY</b>	<b>: 96 TO 100.5%</b>

**PACKING : 25 KG HDPE DRUM**

**UN HAZARD CODE : NR**

**CAS # : 548-62-9**

**APPLICATION :**

**STAIN IN BACTERIOLOGY. REAGENT FOR SEVERAL  
CHEMICALS, IN MIXED INDICATORS, AS OXIDATION-  
REDUCTION INDICATOR, IN AQUACULTURE**

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