



Product Specification

Product Name: RHODAMINE B LR

Alternate Name(s)

Description

Very fine green powder.

Properties

Chemical Formula: $C_{28}H_{31}N_2O_3Cl$

Molecular Weight: 479.03

Product Code: RL004

CAS No. 81-88-9

General Information:

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CHQX

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

Strength	± 3 of standard
Application shade hue	± 2 of standard
Water insoluble matter	≤ 1.5 %
pH (of water extraction)	3.5 - 4.5
Specific gravity (g/cm ³)	1.3 - 1.4
Solubility in water (g/l @ 20°C)	8

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