

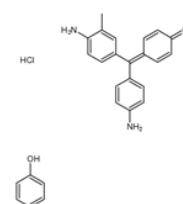


# Product Specification

cdhfinechemical.com

## CARBOL FUCHSIN POWDER FOR MICROSCOPY

<b>PRODUCT CODE</b>	<b>288885</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(4197-24-4)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>26</sub>H<sub>26</sub>ClN<sub>3</sub>O</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>431.96</b>
<b>PROPERTIES</b>	--



<b>PARAMETER</b>	<b>LIMIT</b>
Absorption maximum (in water)	547 nm
Absorptivity (A1% 1 cm at λ max. water)	Min. 1600
Suitability for microscopy	To pass the test.

**Note(s): Assay (if applicable) method mentioned.**

### WARNING

**HAZARD DANGER** Harmful if inhaled. Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. Suspected of damaging the unborn child

### PRECAUTIONARY STATEMENTS

**Prevention:** Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**Response: IF SWALLOWED:** Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re-use

**Disposal :** The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s) :

IMDG Code : 8(6.1)/II  
UN No. : 2923  
IATA : 8(6.1)



GHS05

GHS07

GHS08

Replace Date 30-May-2023