MedChemExpress

## Product Data Sheet

## Direct red 9

| Cat. No.: | HY-D0648 |  |
| :---: | :---: | :---: |
| CAS No.: | 70209-93-7 | $\xrightarrow{\sim}$ |
| Molecular Formula: | $\mathrm{C}_{34} \mathrm{H}_{19} \mathrm{ClN}_{8} \mathrm{Na}_{4} \mathrm{O}_{12} \mathrm{~S}_{4}$ | $=$ |
| Molecular Weight: | 987.23 | $\sim$ |
| Target: | Fluorescent Dye |  |
| Pathway: | Others |  |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |  |

## BIOLOGICAL ACTIVITY

## Description Direct red 9 is a good dyeing agent for cotton fabrics.

## REFERENCES

[1]. Sawada K, Ueda M. Adsorption behavior of direct dye on cotton in non-aqueous media[J]. Dyes and pigments, 2003, 58(1): 37-40.

