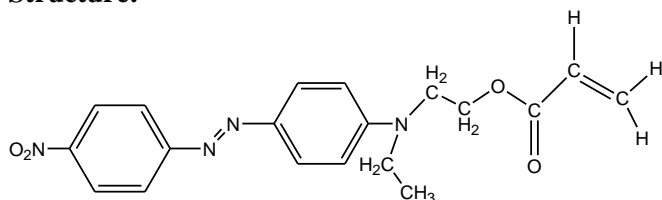


**Sample Name:** Disperse Red 1 acrylate

**Sample #:** DR1A (lot#P43302)

**Structure:**



**Composition:**

Mn x 10 <sup>3</sup>	PDI
0.368	1.0

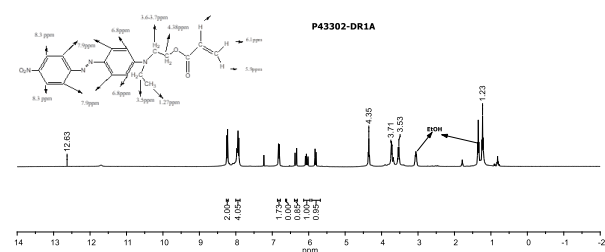
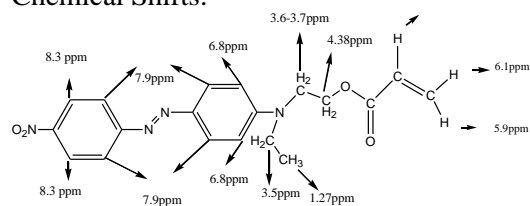
Purity	> 99%
CAS	13695-46-0
Linear Formula	C <sub>20</sub> H <sub>22</sub> N <sub>4</sub> O <sub>4</sub>

**Characterization:**

The final product was validated by proton NMR spectroscopy.

**<sup>1</sup>H-NMR Spectrum of the product:**

Chemical Shifts:



Trace amount of Ethanol (used in crystallization) has been removed by drying under vacuum at room temperature over night.