

## SUNGMIN TRADING

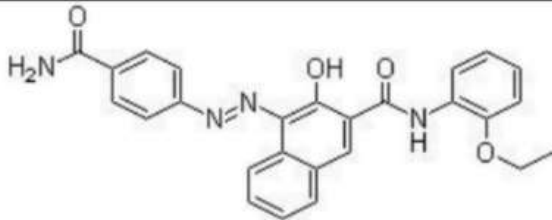
#416-4, Youngdeungpo Yutong Center, 30-2, 2ga, Dongsan-dong,

Youngdeungpo-ku, Seoul, Korea 150-723

TEL :02-2636-8890, 02-2636-8818~9 FAX : 02-2634-1789

[Email : sm9368@hanmail.net](mailto:sm9368@hanmail.net)

## TECHNICAL DATA SHEET

<b>Product name:</b>	Pigment Red 170 (F3RK)		
<b>Chemical type:</b>	Double Sulphonazo series	<b>Chemical formula:</b>	C <sub>26</sub> H <sub>22</sub> N <sub>4</sub> O <sub>4</sub>
<b>CAS No.</b>	2786-76-7	<b>Molecular weight:</b>	454.48
<b>EINECS No.</b>	220-509-3	<b>C.I.</b>	12475
<b>Molecular structure:</b>			
<b>Appearance:</b>	Red powder		
<b>Shade:</b>	Similar to standard		
<b>Tinting strength:</b>	Corresponding to standard 100±5%		
<b>Odor:</b>	Weak odor		
<b>Moisture:</b>	≤1.0%		
<b>Oil absorption:</b>	35-45%		
<b>Water soluble matter:</b>	≤1.0%		
<b>Electric conductivity:</b>	≤500 us/cm		
<b>Residue on sieve (120mech):</b>	≤5.0%		
<b>pH value:</b>	6.5-7.5		
<b>If any Halogen:</b>	No.		
<b>Application:</b>	Apply for coloring industrial paint, coil coating, OEM paint.		

**Note:** Our specification stated above is base on our present state of knowledge and only provide general notes on our products and their uses.