



55745

## Amaranth (Acid Red 27) (C.I. 16185), 85-95%

Part A

CAS : 915-67-3

Molecular Formula : C<sub>20</sub>H<sub>11</sub>N<sub>2</sub>Na<sub>3</sub>O<sub>10</sub>S<sub>3</sub>

Molecular Weight : 604.46

### Specifications

Appearance (Colour)	Reddish brown to dark brown
Appearance (Form)	Powder or Crystal
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H <sub>2</sub> O	
@520 - 522nm	min.360
Dye content	85 - 95% (on dry basis)
Loss on drying	max 10%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	32129090 (GST 18%)
25 Gms	32129090 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
25 Gms	Glass Bottle

### Available Packages

25 Gms

---

100 Gms

---

1 Kg

---

#### Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com