



TECHNICAL DATA SHEET

Product Details

ERYTHROSINE



| | |
|-------------------|--|
| C.I. Name | Acid Red 3 |
| C.I.No. | 14910 |
| CAS Number | 16432-68-0 |
| Molecular Weight | 879.90 |
| Molecular Formula | C ₂₀ H ₆ I ₄ Na ₂ O ₅ |
| E No. | E-127 |

Specifications

| | |
|-----------------------------|--------|
| Total Dye Content | 87.00% |
| Quantity of Volatile Matter | 13.00% |
| Lead (as Pb) | 2 ppm |
| Arsenic (as As) | 3 ppm |
| Mercury (as Hg) | 1 ppm |
| Other Heavy Metals | 20 ppm |