

Product Name: Carminic acid
Catalog Number: BCN6541
Batch Number: KLKH12b01

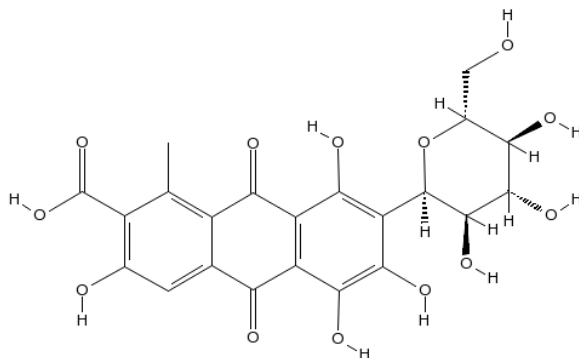
1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₂₀O₁₃
Molecular Weight: 492.39
Purity: >98%
Cas Number: 1260-17-9
Physical Description: Red-black powder

2. ANALYTICAL DATA

HPLC: Shows >98% purity
NMR: Consistent with structure

3. CHEMICAL STRUCTURE



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4. USAGE GUIDE

Storage: Store the product in sealed, cool and dry condition.
General tips: For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

Authorized Signature:

Date: