Certificate of Analysis

Danthron

 Cat. No.:
 HY-B0923

 CAS No.:
 117-10-2

 Batch No.:
 261989

Chemical Name: 9,10-Anthracenedione, 1,8-dihydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_8O_4$ Molecular Weight: 240.21

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to breen (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.19%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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