



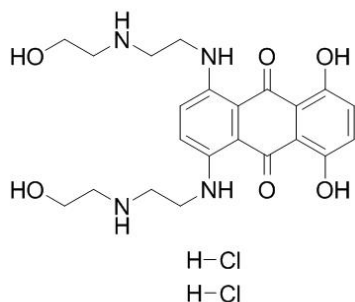
Certificate of analysis

Mitoxantrone hydrochloride powder

URL for this product: <http://www.aasraw.com/products/mitoxantrone-hydrochloride-powder/>

Compound name	<u>Mitoxantrone hydrochloride powder</u>
Batch number	Aas1805-22-38
Batch molecular formula	C ₂₂ H ₃₀ Cl ₂ N ₄ O ₆
Batch molecular weight	517.40
Cas	70476-82-3

Batch Molecular Structure:



1. PHYSICAL AND CHEMICAL PROPERTIES

Batch Molecular Formula:	C ₂₂ H ₃₀ Cl ₂ N ₄ O ₆
Batch Molecular Weight:	517.4
Physical Appearance:	White or off crystalline powder
Storage Temp:	Refrigerator
Melt Point:	160-162°C

2. ANALYTICAL DATA

HPLC:	Shows 97.02% purity
¹ H NMR:	consistent with structure
Mass Spectrum:	consistent with structure
Conclusion:	The product has been tested and complies with the given specifications.

All products are

"For research use only and are not intended for diagnostic or therapeutic use, not for use in humans"

King@aasraw.com

<http://www.aasraw.com/>