

# Product Specification

## Reference Standards

产品货号 / Cat No. SM9740

中文名称 / Chinese Name 盐酸米托蒽醌

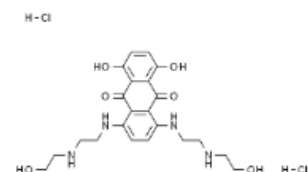
英文名称 / English Name Mitoxantrone HCl

CAS No. 70476-82-3

分子式 / Formula  $C_{22}H_{28}N_4O_6 \cdot 2HCl$

分子量 / Molecular Wt. 517.41

保存 / Storage  $-20^{\circ}C$  (sealed storage, away from light)



外观 / Appearance 蓝黑色粉末/Blue-black Powder

纯度 / Purity HPLC $\geq$ 98%

溶解性 / Solubility  $\geq 10\text{mg/mL}$  in Water

复检期 / Retest Period 2 years

### Note

储备液建议分装冻存,避免反复冻融( $-20^{\circ}C$ ,1个月);稀释后的工作液建议现用现配/It is recommended to freeze the stock solution in several small portions to avoid repeated freezing and thawing ( $-20^{\circ}C$ , 1 month); The working solution is recommended to be used immediately after dilution

### References

(See more information on <http://www.solarbio.com/>)

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