

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Irinotecan HCl Trihydrate**
Specifications & Purity: **≥98%**
SKU #: **I129860**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	22-26 (°)
Purity(Neutralization titration)	98-100 (%)
Purity(HPLC)	98-100 (%)
Water by Karl Fischer	7-10 (%)
Appearance (I129860)	Light yellow to yellow solid
Proton NMR spectrum	Conforms to Structure