

## **CERTIFICATE OF ANALYSIS**

Print Date: March 29, 2020

**PRODUCT INFORMATION** 

CAS No.: 119413-54-6

Product Name: (S)-10-((dimethylamino)methyl)-4-ethyl-4,9-dihydroxy-

1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-

3,14(4H,12H)-dione hydrochloride

Synonyms: Topotecan Hydrochloride (SK&F 104864-A; SKF

104864A · SKES 104864A · NSC 609669 · Nogitecan

MW: 457.914

MF: C23H24CIN3O5

H<sub>3</sub>C N N H<sub>3</sub>C N N H<sub>3</sub>C

**BATCH INFORMATION** 

Batch Number: 108563

Manufacture Date: March 28, 2020 Recommended Retest Date: March 28, 2022

Quantity: 100g

**STORAGE** 

Refridge Temperature

**Analytical Data** 

Appearance: Yellow solid

Assay (HPLC): 95.0%

<sup>1</sup>H-NMR: Consistent with structure

Remarks:

Issued By: Shenqi Wei Approved By: Shuyin Gu