



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Chloro-5-nitro-1-tosyl-1H-pyrrolo[2,3-b]pyridine

**Cat. No.:** 1218607

**CAS No.:** 1421338-17-1

Molecular Formula:  $C_{14}H_{10}CIN_3O_4S$ 

Molecular Weight: 351.76

**Chemical Structure:** 

**Batch Information** 

Batch No.: L387547

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-11-01 **Retest Date:** 2025-10-31

Origin: Shanghai, China

**QC Summary** 

Appearance: Yellow to brown (Solid)

Purity (HPLC): 99.65%
Loss on drying: 0.02%
Residue on Ignition: 0.02%

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

Caution: Research use only and are not intended for human use.

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