



Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 1-(Benzenesulfonyl)-4-chloro-5-nitro-1H-pyrrolo[2,3-b]pyridine 1123479 1245649-52-8 $C_{13}H_8CIN_3O_4S$ 337.74 O = S = O

Batch Information

| Batch No.: | L336485 |
|--------------|---|
| Storage: | 2-8°C, sealed storage, away from moisture |
| Test Date: | 2021-09-29 |
| Retest Date: | 2024-09-28 |
| Origin: | Shanghai, China |

CI

QC Summary

| Appearance: | Off-white to light yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.15% |
| Water(KF): | 0.16% |
| Residue on Ignition: | 0.01% |
| 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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