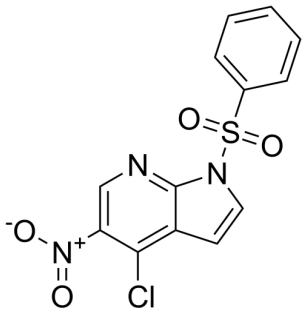


Certificate of Analysis

Compound Information

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

Batch Information

Batch No.:	L357036
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2021-09-29
Retest Date:	2024-09-28
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H 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.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai