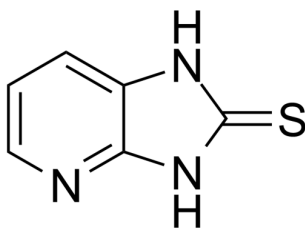


## Certificate of Analysis

### Compound Information

Product Name:	1H-Imidazo[4,5-b]pyridine-2(3H)-thione
Cat. No.:	1114622
CAS No.:	29448-81-5
Molecular Formula:	C <sub>6</sub> H <sub>5</sub> N <sub>3</sub> S
Molecular Weight:	151.19
Chemical Structure:	



### Batch Information

Batch No.:	Lb0516006
Storage:	2-8°C, stored under nitrogen
Mfg. Date:	2018-05-16
Retest Date:	2022-05-15
Origin:	Shanghai, China

### QC Summary

Appearance:	Light brown to black (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.20%
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](mailto:product@leyan.com)

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