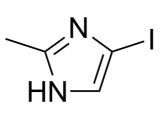




# **Certificate of Analysis**

## **Compound Information**

Product Name:	4-lodo-2-methyl-1H-imidazole
Cat. No.:	1050298
CAS No.:	73746-45-9
Molecular Formula:	$C_4H_5IN_2$
Molecular Weight:	208.00
Chemical Structure:	



## **Batch Information**

Batch No.:	Ld1f4651
Storage:	2-8°C, protect from light
Test Date:	2020-12-02
Retest Date:	2023-12-01
Origin:	Shanghai, China

### **QC Summary**

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.77%
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