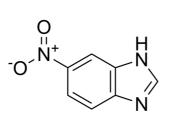




# **Certificate of Analysis**

#### **Compound Information**

Product Name:	5-Nitrobenzimidazole
Cat. No.:	1047131
CAS No.:	94-52-0
Molecular Formula:	$C_7H_5N_3O_2$
Molecular Weight:	163.13
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf0310125943
Storage:	Storage temp. 2-8°C
Test Date:	2022-03-11
Retest Date:	2027-03-10
Origin:	Shanghai, China

### **QC Summary**

Appearance:	White to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.14%
Water(KF):	0.29%
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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