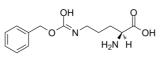


# **Certificate of Analysis**

### **Compound Information**

Product Name:	H-Orn(Z)-OH
Cat. No.:	1029791
CAS No.:	3304-51-6
Molecular Formula:	$C_{13}H_{18}N_2O_4$
Molecular Weight:	266.29
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lb080h
Storage:	Store at room temperature
Mfg. Date:	2018-08-02
Retest Date:	2023-08-01
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥97.0%
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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