# RedChemExpress

## Certificate of Analysis

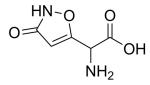
### Ibotenic acid

Cat. No.:	HY-N2311
CAS No.:	2552-55-8
Batch No.:	30793
Chemical Name:	5-Isoxazoleacetic acid, α-amino-2,3-dihydro-3-oxo-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_5H_6N_2O_4$		
Molecular Weight:	158.11		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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