

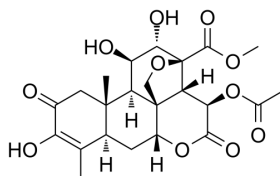
## Bruceine B

Cat. No.:	HY-N3013
CAS No.:	25514-29-8
Batch No.:	158253
Chemical Name:	Picras-3-en-21-oic acid, 15-(acetyloxy)-13,20-epoxy-3,11,12-trihydroxy-2,16-dioxo-, methyl ester, (11 $\beta$ ,12 $\alpha$ ,15 $\beta$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>23</sub> H <sub>28</sub> O <sub>11</sub>
Molecular Weight:	480.46
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.60%
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA