

Certificate of Analysis

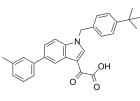
Aleplasinin

Cat. No.:	HY-14759
CAS No.:	481629-87-2
Batch No.:	159838
Chemical Name:	1H-Indole-3-acetic acid, 1-[[4-(1,1-dimethylethyl)phenyl]methyl]-5-(3-methylphenyl)oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₈ H ₂₇ NO ₃
Molecular Weight:	425.52
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.26%
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