

# Certificate of Analysis

Inhibitors / Agonists / Screening Libraries

A DRUG SCREENING EXPERT

Product Name	Cucurbitacin A
Catalog Number	TN1533
CAS Number	6040-19-3
Batch Number	1
<b>Physical and Chemical Properties</b>	
Molecular Formula	C <sub>32</sub> H <sub>46</sub> O <sub>9</sub>
Molecular Weight	574.71
Storage	-20°C 3 years powder; -80°C 2 years in solvent;
<b>ANALYTICAL DATA</b>	
HNMR	Consistent with structure
HPLC	Consistent with structure
Purity	98.00%
Conclusion	The test results consistent with structure