

## Certificate of analysis

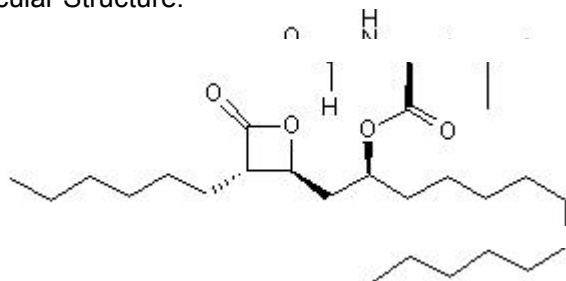
# Nature Orlistat

URL for this product: [http://ok-biotech.com/product/Nature Orlistat/](http://ok-biotech.com/product/Nature%20Orlistat/)

Compound name	Nature Orlistat
Batch number	AAS1708-23-4
Batch molecular formula	C <sub>29</sub> H <sub>53</sub> NO <sub>5</sub>
Batch molecular weight	495.73
Cas	96829-58-2

### 1. PHYSICAL AND CHEMICAL PROPERTIES

Batch Molecular Formula:	C <sub>29</sub> H <sub>53</sub> NO <sub>5</sub>
Batch Molecular Weight:	495.73
Physical Appearance:	White solid
Solubility:	DMSO to 100 mM Ethanol to 100 mM
Storage:	Desiccate at +4°C
Batch Molecular Structure:	



### 2. ANALYTICAL DATA

HPLC:	Shows 99.5% purity			
<sup>1</sup> H NMR:	Consistent with structure			
Mass Spectrum:	Consistent with structure			
Microanalysis:	[α] <sub>D</sub> = 35.5 (Concentration = 1, Solvent = Chloroform)			
Microanalysis:	Carbon Hydrogen Nitrogen			
	Theoretical	70.26	10.78	2.83
	Found	70.29	10.81	2.81

All products are

**"For research use only and are not intended for diagnostic or therapeutic use, not for use in humans"**

<http://ok-biotech.com/>