Certificate of Analysis

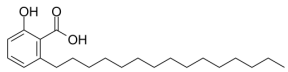
Anacardic Acid

Cat. No.:	HY-N2020
CAS No.:	16611-84-0
Batch No.:	29104
Chemical Name:	Benzoic acid, 2-hydroxy-6-pentadecyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{36}O_3$		
Molecular Weight:	348.52		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	>98.0%
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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