Certificate of Analysis

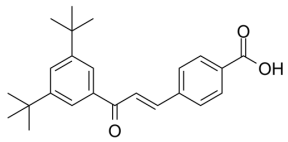
Ch55

Cat. No.:	HY-107397
CAS No.:	110368-33-7
Batch No.:	62840
Chemical Name:	Benzoic acid, 4-[(1E)-3-[3,5-bis(1,1-dimethylethyl)phenyl]-3-oxo-1-propen-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{28}O_3$		
Molecular Weight:	364.48		
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 light yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.86%
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