

Certificate of Analysis

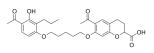
Ablukast

Cat. No.:	HY-118958
CAS No.:	96566-25-5
Batch No.:	122520
Chemical Name:	2H-1-Benzopyran-2-carboxylic acid, 6-acetyl-7-[[5-(4-acetyl-3-hydroxy-2-propylphenoxy)pentyl]
	oxy]-3,4-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₈ H ₃₄ O ₈		
Molecular Weight:	498.56		
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
LCMS:	Consistent with structure
Purity (LCMS):	99.36%
Conclusion:	The product has been tested and complies with the given specifications.
LCMS: Purity (LCMS):	Consistent with structure 99.36%

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

09 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA