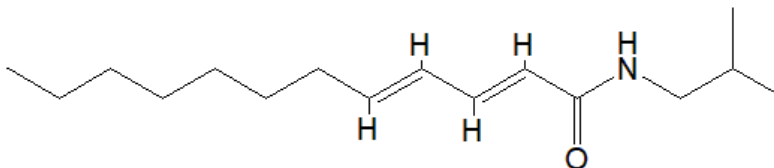


Certificate of Analysis



PRODUCT	<i>Dodeca-2(E),4(E)-dienoic Acid Isobutylamide</i>
BATCH #	PA-027-074.B
ASSAY METHOD	HPLC, ¹ H-NMR
REPORT DATE	2020-05-07
CHEMICAL NAME	
OTHER NAMES	
CHEMICAL FORMULA	C ₁₆ H ₂₉ NO
MOLECULAR WEIGHT	251.41
CAS REG. #	24738-51-0
STORAGE	<-20 degrees C; dark
EXPIRATION DATE	2022-05-05
NOTES	

Analytical Data

TEST	METHOD	SPECIFICATION	RESULT
HPLC	210 nm	>95%	99%
¹ H-NMR		Conforms	Conforms
Residual Solvents		<0.2%	
Appearance	White waxy crystal		

Signed: Jan Glinski, Ph.D.
 Planta Analytica LLC
 May 7, 2020

