uMega Resonance Labs Fast Reliable Services

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NuMega Reference # 2410brom.124a

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Bromantane PO box 17063 Sarasota, FL bromantanespray@protonmail.com

Quantitative Analysis Report

Sample ID	Iysis Report O and AV-500 Epitalon Acetate
Standard	Ethylene Carbonate
Weight of Standard (wt _{st})	1.032
Weight of Sample (wt _{sa})	1.303
Assumed Sample Molecular Weight (MW _{sa})	450.40
Standard Molecular Weight (MW _{st})	88.06
ntegration of Sample (I _{sa})	17.03
ntegration of Standard (I _{st})	100
t of Equivalent Nuclei in Standard (n _{st})	4
# of Equivalent Nuclei in Sample (n _{sa})	3
Assigned Purity of Standard % (P)	99.71
Purity %	91.7%
Formula Used for Calculation: $WT\% = \frac{wt_{st}}{wt_{sa}} \times \frac{1}{2}$	$\frac{MW_{sa}}{MW_{st}} \times \frac{I_{sa}}{I_{st}} \times \frac{n_{st}}{n_{sa}} \times P$

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