Mega Resonance Labs Fast Reliable Services

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NuMega Reference # 2400BROM.574I

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Bromantane, LLC PO Box 17063 Sarasota, FL bromantanespray@protonmail.com

Quantitative Analysis Report

Sample ID	Dand AV-500 Tabernanthalog
Standard	Ethylene Carbonate
Weight of Standard (wt _{st})	1.422
Weight of Sample (wt_{sa})	8.524
Assumed Sample Molecular Weight (MW _{sa})	230.31
Standard Molecular Weight (MW _{st})	88.06
Integration of Sample (I_{sa})	171.55
Integration of Standard (I_{st})	100
# of Equivalent Nuclei in Standard (n _{st})	4
# of Equivalent Nuclei in Sample (n _{sa})	3
Assigned Purity of Standard % (P)	99.92
Purity %	99.7%
130 / 18M	
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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