

## Certificate of Analysis

Date of Testing: 2025-04-15 10:07:08  
Date of Next Testing: 2027-04-15 10:07:08  
Product Name: **Diethylcarbamazine Citrate**  
CAS Number: 1642-54-2  
Specifications & Purity:  $\geq 98\%$ (T)  
Lot #: F2320139  
SKU #: **D132415**  
Version: **0**  
Analysis #: **494673**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-102 (%)	99.30 %
Appearance (D132415)	White to Off-White Powder	White to Off-White Powder
<sup>13</sup> C NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Faint Yellow ,Clear,100 mg/mL pass		Pass



John Su  
QA & QC Manager