Certificate of Analysis

Carbamazepine

Cat. No.: HY-B0246 CAS No.: 298-46-4 Batch No.: 120915

Chemical Name: 5H-Dibenz[b,f]azepine-5-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{12}N_2O$ 236.26858 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

-80°C In solvent 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.93%

Conclusion: The product has been tested and complies with the given specifications.

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

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