

## **CERTIFICATE OF ANALYSIS**

## Arecoline hydrobromide

[ Catalog No. ] CFN90799

[ CAS No. ] 300-08-3

[ **Purity** ] 98.1%

[ $\underline{\mathbf{M.F}}$ ]  $C_8H_{14}BrNO_2$ 

[ Physical Description ] Powder

[ Solvent ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[ Weight ] 20mg

[ Lot No. ] CFS202201

[ **Storage** ] Protected from air and light, refrigerate or freeze(2-8 °C)

[ Intended Use ] For laboratory use only

[ Shelf Life ] 2 years

O N HBr

[ Chemical Structure ]

## [ Characterization Data Summary ]

Analytical Test	Results
Identification by <sup>1</sup> H-NMR	Consistent with the above structure
Purity tested	98.1%

## **Authorized Signature:**

Date: