

Certificate of Analysis

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Product Name : TAN-67 dihydrobromide

 Cat. No.
 : PC-70351

 CAS No.
 : 1217628-73-3

 Batch No.
 : PC-7035101

Chemical Name : 3-((4aS,12aR)-2-methyl-1,3,4,5,12,12a-hexahydropyrido[3,4-b]acridin-4a(2H)-yl)phenol

dihydrobromide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 506.28

Molecular Formula : $C_{23}H_{24}N_2O_{\cdot 2}HBr$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

N CH 2HBr

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com